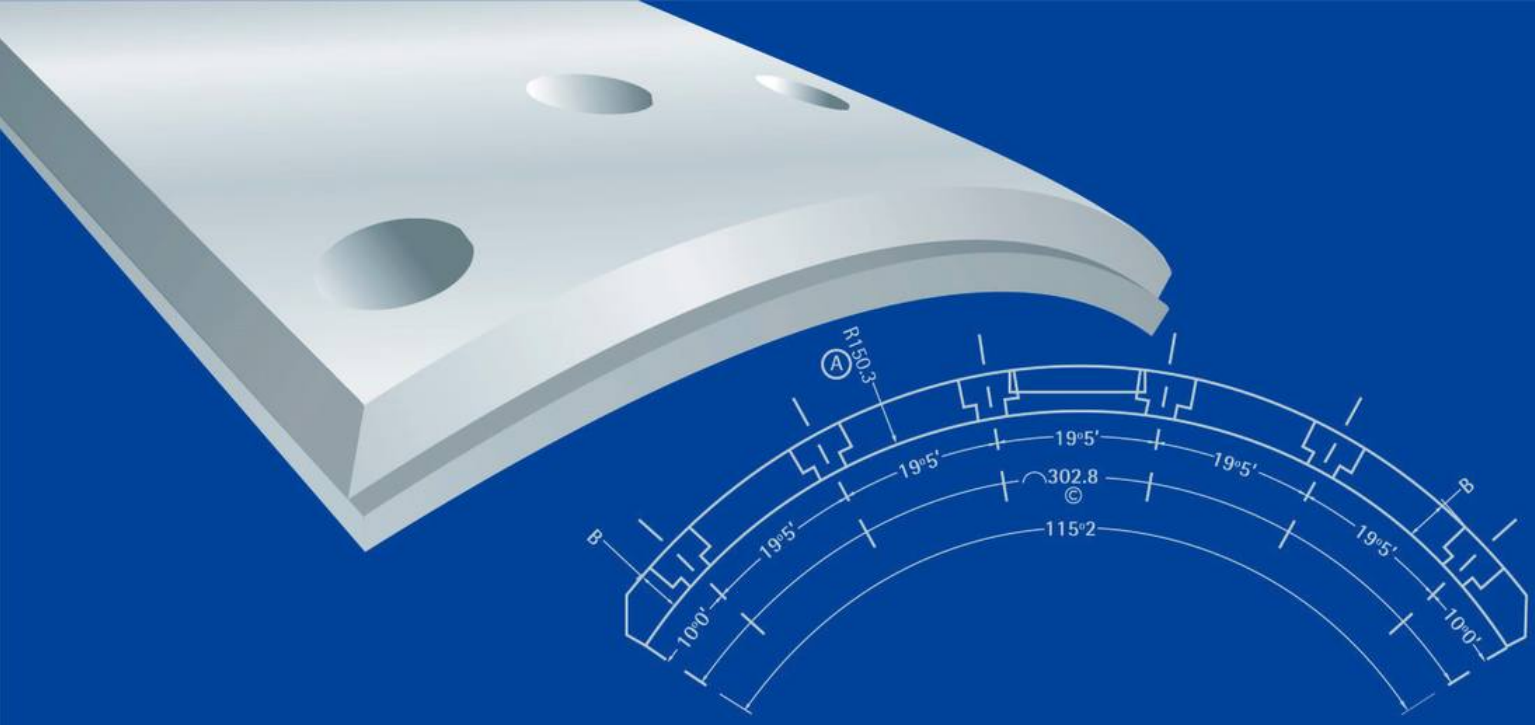
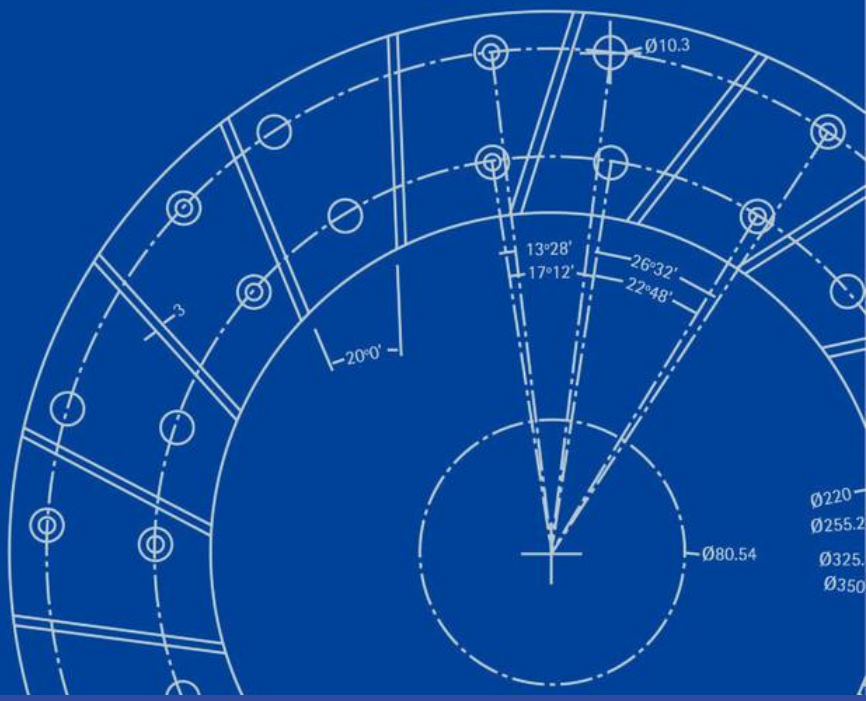


FRICCION

MAXIMA SEGURIDAD PARA SUS FRENOS

2025 - 2026



NB/ISO 9001 IBNORCA

PRODUCTO CERTIFICADO NORMA NTE INEN 2 185 IBNORCA

IBNORCA

EL INSTITUTO BOLIVIANO DE NORMALIZACIÓN Y CALIDAD

Respaldado por los Decretos Supremos N° 23489 y N° 24498 y concluido el proceso de Certificación de Productos que se sustenta en el Esquema 5 de la NB/ISO/IEC 17067, reglamentos y procedimientos internos, otorga el:

CERTIFICADO DE USO DEL "SELLO IBNORCA" DE CONFORMIDAD CON NORMA

NTE INEN 2185:2017

Al Producto:	Material de fricción para el sistema de frenos de automotores en bloques, balatas, pastillas, rollos y forros para embragues.
Marca Comercial:	FRICCIÓN
De la Empresa:	INDUSTRIA DE FRENOS Y EMBRAGUES FRICCIÓN S.R.L.
Lugar de Fabricación:	Calle 4 Sur, barrio los Chacos UV:144A, mz. 044, Santa Cruz - Bolivia.

El presente certificado autoriza al Titular para hacer uso del Sello IBNORCA por el periodo de vigencia, estando condicionado al contrato suscrito con IBNORCA y a la especificación complementaria o reglamento particular correspondiente, debiendo además someterse a los procedimientos internos establecidos para el efecto. Esto supone los seguimientos anuales del Sistema de la Calidad implementado en las instalaciones del Titular y la toma de muestras en la fábrica y/o mercado, las mismas que son sometidas a ensayos.

Vigencia del Certificado: 2024-06-27 al 2027-08-08

REG-IT-EC-01-02B

José Durán Guillén
Director Ejecutivo

Daniel Sánchez Soliz
Presidente

N° 26180/81

IBNORCA

EL INSTITUTO BOLIVIANO DE NORMALIZACIÓN Y CALIDAD CERTIFICA QUE LA ORGANIZACIÓN:

INDUSTRIA DE FRENOS Y EMBRAGUES FRICCIÓN S.R.L.

FRICCION

Tiene implementado un sistema de gestión que cumple con los requisitos de la norma:

NB/ISO 9001:2015

ISO 9001:2015

Sistemas de gestión de la calidad - Requisitos

Cuyo alcance es:

"Comercialización en mercado nacional e internacional, diseño y desarrollo, producción y despacho de bloques, balatas, balatas en rollo, pastillas para frenos y forros para embragues, actividades desarrolladas en la planta industrial, ubicada en la ciudad de Santa Cruz".

Sitio: Calle 4 Sur, barrio los Chacos UV:144A, mz. 044, Santa Cruz - Bolivia

Vigencia del Certificado: 2025-08-22 al 2027-08-14

José Durán Guillén
Director Ejecutivo

Daniel Sánchez Soliz
Presidente

MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT IAF

ema ORGANISMO DE CERTIFICACIÓN ACREDITADO 238/24

Certificado de Sistema de Gestión de la Calidad N° 31464/81

REG-IT-EC-01-01

Nota: Este documento no es válido y es nulo si tiene tachaduras, rasgaduras o enmiendas.

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PRESENTACIÓN
PRESENTATION

La empresa Fricción S.R.L. fue fundada en 1990 para ofrecer al mercado Nacional e Internacional, productos de fricción de alta calidad para todo tipo de vehículos.

Fricción es una empresa dedicada a la fabricación de materiales para frenos y embragues, para el mercado interno y externo, nació mediante documento publico el 7 de Octubre de 1996 como fruto de la inquietud de profesionales formados en la Ingeniería y con experiencia en procesos para la fabricación de piezas y partes para frenos en Brasil.

Las actividades de comercialización para el mercado nacional están a cargo de la empresa Ingemaq con personería jurídica y administración independiente.

Actualmente Ingemaq, cuenta con 9 sucursales de ventas en el eje troncal y más de 200 talleres independientes en todos los departamentos de Bolivia.

FRICCION S.R.L. was founded in 1999 to offer high quality friction products for domestic all types of vehicles, to domestic and international market.

FRICCION is a company dedicated to the manufacturing of brakes and clutches materials for domestic and foreign markets. It was stablished, by public document, on October 7, 1996. As a result of the concern of trained engineering professionals and expertise in the process of manufacturing parts and brake components in Brazil.

Marketing activities for the domestic market are in charge of “Ingemaq“ with legal personality and independent administration.

Ingemaq currently has 9 sales branches in the backbone and over 200 independent shops across departments of Bolivia.

MISION

Ofrecer materiales de fricción para diferentes tipos de vehículos, brindando calidad, seguridad y confianza al momento de utilizar nuestros productos.

MISSION

Offer friction materials for different types of vehicles, providing quality, safety and confidence when using our products.

VISION

Ser una empresa reconocida mundialmente por ofrecer productos con características excepcionales.

VISION

To be a company recognized worldwide for offering products with exceptional characteristics.

POLITICA DE CALIDAD

FRICCION S.R.L. es una empresa dedicada a la fabricación de materiales de fricción de alta calidad para diversos tipos de vehículos, con el compromiso de ofrecer seguridad y confiabilidad a nuestros clientes, colaboradores y partes interesadas, a través del cumplimiento de sus requisitos, necesidades y expectativas.
FRICCIÓN busca la excelencia a través de la mejora continua en todas sus áreas.

Aprobada el 24 de Febrero del 2025

QUALITY POLICIES

FRICCION S.R.L. is a company dedicated to the manufacture of high quality friction materials for various types of vehicles, with the commitment to offer safety and reliability to our customers, collaborators and interested parties, through the fulfillment of their requirements, needs and expectations. FRICCION seeks excellence through continuous improvement in all its areas.

Approved on February 24, 2025

PROCESO DE PRODUCCION

Están conformados por un sistema modulado de procesos flexibles. Cada etapa de producción es analizada, evaluada y mejorada para lograr mayor eficiencia en todos los procesos.

Nuestros recursos de producción son permanentemente evaluados para la competitividad y certificar la calidad de las diferentes lineas de producción.

CONTROL DE CALIDAD

Nuestro laboratorio, aplica rígidos controles de calidad con ensayos físicos de normas de calidad americanas que garantizan la misma calidad y seguridad al usuario final, en todos los lotes producidos.

Profesionales altamente capacitados, trabajan día a día en el desarrollo e investigación de nuevas materias primas y químicos para mejorar la performance de nuestros productos.

PRODUCTION PROCESS

It is a system of modulated flexible process. Each production stage is analyzed, evaluated and improved to achieve greater efficiency in all processes.

Our resources are constantly evaluated for production competitiveness and to certify the quality of the different production lines.

QUALITY CONTROL

Our laboratory applies rigid quality controls with physical testing of American Quality Standards to ensure the same quality and safety to the end user, in every batch.

Highly trained professionals, work daily in the development and research of new materials and chemicals to improve the performance of our productos.

1. BLOQUES PARA FRENOS

CON ASBESTO

BB-AA-1764

Material moldeado que contiene asbesto, con alto porcentaje de partículas de bronce que disipan el calor y evitan la cristalización. Su tipo de formulación permite un eficiente frenado con un coeficiente de fricción (*F-F*), buena estabilidad dimensional. Recomendado en camiones, buses y remolques.

BB-AA-1765

Material moldeado rigido que contiene asbesto, ofrece buen frenado, con un coeficiente friccion (F-F), buena estibilidad dimensional. Es aplicable a vehículos pesados.

BB-AA-1766

Material moldeado rígido que contiene asbesto, ofrece buen frenado, con un coeficiente fricción (F-F), buena estabilidad dimensional. Es aplicable para vehículos pesados.

SIN ASBESTO

BB-NA-7778 / SUPER PREMIUM

Material moldeado que contiene fibra de vidrio, materiales cerámicos reforzados con fibras aramida y resina modificada resistentes a altas temperaturas. Recomendado para trabajos de altas exigencias. Esta formulación permite un alto coeficiente de fricción (F-G) permitiendo así su uso para alta performance, obteniendo además un frenado seguro, suave y muy efectivo.

BB-NA-7777 / PREMIUM

Material moldeado que contiene fibra de vidrio, materiales cerámicos y resinas resistentes a altas temperaturas. Su tipo de formulación permite un alto coeficiente de fricción (F-F). Es un material para alta performance, provee un frenado seguro, suave y efectivo.Recomendado para vehículos pesados de altas exigencias.

BB-NA-7776 / INTERMEDIA

Material moldeado rígido sin asbesto de alto rendimiento al desgaste y frenado. Tiene un coeficiente de fricción (F-F), buena estabilidad a alta temperatura. Recomendado para vehículos pesados.

BB-NA-7775 / STANDART

Material moldeado que contiene fibra de vidrio y aramida. Tiene un coeficiente de friccion (F-F), y mantiene una curva de desgaste estable, permitiendo mayor durabilidad. Su tipo de formulacion genera un frenado suave - uniforme garantizando confort al conductor. Recomendado para vehiculos pesados y acoplados.

1. BRAKE BLOCKS

WITH ASBESTOS

BB-AA-1764

Molded material containing asbestos, with a high percentage of bronze particles which dissipate heat and prevent crystallization. Its formulation allows efficient braking with friction coefficient (F-F), good dimensional stability. Recommended in trucks, buses and trailers.

BB-AA-1765

Rigid molded material containing asbestos, offers good braking, with a friction coefficient (F-F), good dimensional stability. It is applicable to heavy vehicles.

BB-AA-1766

Rigid molded material containing asbestos, offers good braking, with a friction coefficient (F-F), good dimensional stability. It is applicable to heavy vehicles.

WITHOUT ASBESTOS

BB-NA-7778 / SUPER PREMIUM

Molded material containing fiberglass, reinforced ceramic materials with aramid fibers and modified resin, high temperature resistant. Recommended for high requirements. This formulation allows a high friction coefficient (F-G), allowing its use for high performance, provides safe, gentle and effective braking.

BB-NA-7777 / PREMIUM

Molded material containing fiberglass, ceramic materials and high temperature resistant resins. Its type of formulation allows a high friction coefficient (F-F). It is a material for high performance, provides safe, gentle and effective braking. Recommended for discerning heavy vehicles.

BB-NA-7776 / MIDDLE

Rigid molded material, non-asbestos, high wear and braking performance. Has a friction coefficient (F-F), good high temperature stability. Recommended for heavy vehicles.

BB-NA-7775 / STANDART

Molded material containing fiberglass and aramid. It has a high friction coefficient (F-F) and maintains a stable wear curve, allowing greater durability. Generates gentle - uniform braking ,guaranteeing comfort to the driver. Recommended for heavy and coupled vehicles.

2. BALATAS PARA FRENOS

CON ASBESTO

BS-AA-1700

Material termo rigido que contiene asbesto, con un coeficiente de friccion (F-F), y una buena estabilidad dimensional inclusive con cambios bruscos de temperatura, ofreciendo eficiencia de frenado uniforme libre de ruidos y aumentando la vida util de los tambores. Recomendado para vehiculos livianos, medianos y semipesados.

BS-AA-1701

Material moldeado rígido que contiene asbesto, con un coeficiente de friccion (F-F), buena estabilidad dimensional, buena resistencia a cambios bruscos de temperatura, alta eficiencia en el frenado sin ruidos . Aplicable a vehículos livianos, medianos y semipesados.

SIN ASBESTO

BS-NA-1876

Material moldeado que contiene fibra de vidrio, materiales cerámicos y resinas resistentes a altas temperaturas. Su tipo de formulación permite un alto coeficiente de fricción (F-F). Es un material para alta performance, provee un frenado seguro, suave y efectivo. Recomendado para vehículos pesados de altas exigencias.

BS-NA-1875

Material moldeado fabricado con fibra de vidrio y aramida, con un buen coeficiente de friccion (F-F), y una gran resistencia al desgaste. Su tipo de formulacion brinda suavidad y una sentida seguridad en el frenado. Recomendado para vehículos livianos, medianos y semipesados.

BS-NA-1562

Material moldeado rígido, compuesto por fibra de vidrio aramida. Su flexibilidad permite un mejor apoyo al patín de frenos. Ofrece un buen coeficiente de friccion (F-F), y una gran resistencia al desgaste asegurando larga duracion y alto rendimiento. Recomendado para vehículos livianos, medianos y semipesados.

BS-NA-1570

Material moldeado rígido sin asbesto, tiene un buen coeficiente de friccion (F-F), ofrece una buena estabilidad dimensional, con alto rendimiento al desgaste y frenado silencioso. Recomendado para vehículos livianos, medianos y semipesados.

BS-NA-80

Material moldeado flexible que contiene seleccionadas fibras minerales y resinas que garantizan su elevado rendimiento. Ofrece un alto coeficiente de friccion (F-F) libre de ruidos, larga duracion, frenado seguro y efectivo.

2. BRAKE PADS

WITH ASBESTOS

BS-AA-1700

Thermo rigid material containing asbestos, with a friction coefficient (F-F) and good dimensional stability even with temperature changes providing noise-free uniform braking efficiency and increasing the life of the drums. Recommended for light, medium and light heavyweight vehicles.

BS-AA-1701

Rigid molded material containing asbestos, with a friction coefficient (F-F), good dimensional stability, good resistence to sudden temperature changes, high efficiency in noise-free braking. Applicable to light, medium and light heavyweight vehicles.

WITHOUT ASBESTOS

BS-NA-1876

Molded material containing fiberglass, ceramic materials, and high temperature resistant resins. Its type of formulation allows a high friction coefficient (F-F). It is a material for high performance, provides safe, gentle, and effective braking. Recommended for discerning heavy vehicles.

BS-NA-1875

Molded material made of fiberglass and aramid. with a good friction coefficient (F-F), and a great wear resistance. Its type of formulation provides softness and security felt when braking. Recommended for light, medium and light heavyweight vehicles.

BS-NA-1562

Rigid molded material made of fiberglass and aramid. Its flexibility allows better support for the skid brakes. Offers a good friction coefficient (F-F), and high wear resistance ensuring long life and high performance. Recommended for light, medium and light heavyweight vehicles.

BS-NA-1570

Non-asbestos rigid molded material, has a good friction coefficient (F-F), offers good dimensional stability, with high wear performance and silent braking. Recommended for light, medium and light heavyweight vehicles.

BS-NA-80

Flexible molded material containing selected mineral fibers and resins to ensure high performance. It offers a high friction coefficient (F-F), noise-free, long-lasting, safe and effective braking.

3. FORROS PARA EMBRAGUES

CON ASBESTO

FT-AA-1250/ HEAVY DUTY

Material trenzado de hilo de asbesto e hilos de fibra de vidrio con alto contenido de cobre, por esta razon se la denomina MIX tiene buena resistencia al desgaste a alta rotacion, con coeficiente de friccion estable con el aumento de temperatura y no provoca vibraciones al partir. Este material se aplica en vehículos livianos y utilitarios como tambien en camiones, omnibus y tractores agricolas con una excelente relacion costo/beneficio.

FT-AA-1235 / PLUS

Material fabricado con hilos de asbestos e hilo de fibra de vidrio en proporciones iguales denominandolo por esta razon MIX.

El material FT-AA-1235 tiene un excelente nivel de durabilidad, alto coeficiente de friccion y un excelente confort en las partidas. Aplicable a vehículos livianos, medianos y pesados.

FT-AA-1234

Material fabricado con hilos de asbesto e hilo de fibra de vidrio en proporciones iguales denominándolos por esta razón MIX.
El material FT-AA-1234 tiene un excelente nivel de durabilidad, alto coeficiente de fricción y un excelente confort en las partidas. Aplicable a vehículos livianos medianos y pesados.

SIN ASBESTO

FT-NA-107030 / KEVLAR PLUS

Material con elevada densidad debido a la cantidad de cobre en su composición, especialmente desarrollado para trabajar en condiciones extremas y altas temperaturas, presentando una excelente durabilidad en servicio.
El NA-107030 en algunas aplicaciones sustituye las pastillas cerámica-metálicas presentando un excelente confort en las partidas y alargando la vida útil de la placa de presión del embrague como también del volante de inercia. Una extraordinaria resistencia a la fuerza centrifuga inclusive en temperaturas superiores a los 340°C tiene además una excelente durabilidad gracias a su elevada resistencia térmica.
El NA-107030 no contiene asbesto ni plomo en sus composiciones.

FT-NA-105030 / HEVAY DUTY PLUS

Material con elevada densidad debido a la cantidad de cobre en su composición, especialmente desarrollado para trabajar en condiciones extremas y altas temperaturas, presentando una excelente durabilidad en servicio.
El NA-105030 en algunas aplicaciones sustituye las pastillas cerámicas-metálicas presentando un excelente confort en las partidas y alargando la vida útil de la placa de presión del embrague como también del volante de inercia.
Una extraordinaria resistencia a la fuerza centrifuga inclusive en temperaturas superiores a los 340°C tiene además una excelente durabilidad gracias a su elevada resistencia térmica.
El NA-105030 no contiene asbesto ni plomo en sus composiciones.

3. CLUTCH FACINGS

WITH ASBESTOS

FT-AA-1250/ HEAVY DUTY

Asbestos yarn twisted material and fiberglass yarns with high copper content, wich is why it is called MIX, it has good wear resistance at high rotation with stable friction coefficient with increasing temperature and does not cause vibrations when starting. This material is applied to light vehicles and vans as well as trucks, buses and tractors with an excellent cost / benefit.

FT-AA-1235 / PLUS

Material made of asbestos yarn and fiberglass yarn in equal proportions, that's why it's called MIX.

The FT-AA-1235, offers an outstanding durability level, high friction coefficient and excellent comfort in heading. Applicable to light, medium and heavy vehicles.

FT-AA-1234

Material made of asbestos yarn and fiberglass yarn in equal proportions, that's why it's called MIX.
The FT-AA-1234, offers an outstanding durability level, high friction coefficient and excellent comfort in heading. Applicable to light, medium and heavy vehicles.

WITHOUT ASBESTOS

FT-NA-107030 / KEVLAR PLUS

Material with high density due to the amount of copper in its composition, specially developed to work under extreme conditions and high temperatures, exhibiting excellent durability in service.
The NA-107030 in some applications replaces ceramic-metallic tablets featuring excellent comfort and lengthening the life of the clutch pressure plate and flywheel.
An extraordinary resistance to centrifugal force even in temperatures above 340 °C. It also has excellent durability thanks to its high thermal resistance.
The NA-107030 does not contain asbestos or lead in its compounds.

FT-NA-105030 /HEAVY DUTY PLUS

Material with high density due to the amount of copper in its composition, specially developed to work under extreme conditions and high temperatures, exhibiting excellent durability in service.
The NA-105030 in some applications replaces ceramic-metallic tablets featuring excellent comfort and lengthening the life of the clutch pressure plate and flywheel also.
An extraordinary resistance to centrifugal force even in temperatures above 340 °C. It also has excellent durability thanks to its high thermal resistance.
The NA-105030 does not contain asbestos or lead in its compounds.

FT-NA-104030 / HEAVY DUTY

Material trenzado que contiene hilo de fibra de vidrio, excelente resistencia al desgaste, con un coeficiente de fricción estable con el aumento de temperatura y no provoca vibraciones al partir. Es aplicable a vehículos livianos, medianos y utilitarios.

FT-NA-1021 / PLUS

Material fabricado con hilos de fibra de vidrio con una participacion importante de cobre para mejorar la disipación del calor en servicio.

El material NA-1021 tiene un alto coeficiente de fricción y una excelente durabilidad gracias a su elevada resistencia térmica.

El NA-1021 tiene una baja densidad y no es agresivo a la placa de presión del embrague, posee un excelente confort en las partidas y se aplica tanto en vehículos livianos y utilitarios como tambien en camiones, omnibus urbanos y tractores agrícolas.

El NA-1021 no contiene asbesto ni plomo en sus compuestos.

FT-NA-1030 / STANDART

Material trenzado que contiene hilo de fibra de vidrio, excelente resistencia al desgaste, con un coeficiente de fricción estable con el aumento de temperatura y no provoca vibraciones al partir. Es aplicable a vehículos livianos, medianos y utilitarios.

FT-NA-1400 / ECOLOGICO

Material trenzado que contiene hilo de fibra de vidrio multifilamento, no contiene cobre en su composición, excelente resistencia al desgaste debido al tipo de hilo utilizado, con un coeficiente de fricción estable con el aumento de temperatura y no provoca vibraciones al partir. Es aplicable a vehículos livianos, medianos y utilitarios, con una excelente relación/costo vs beneficio.

4. FORROS MOLDEADOS

CON ASBESTO

AA-1539

Material moldeado que contiene fibras de asbesto. Tiene coeficiente de friccion medio (EF-F), y buena durabilidad al desgaste. Provee frenados libres de ruidos.

SIN ASBESTO

FM-MT-1432

Material moldeado semimetálico, compuesto de fibras de acero, de alta resistencia a altas temperaturas, con un coeficiente de friccion (F-F), excelente estabilidad dimensional.

FT-NA-104030 / HEAVY DUTY

Material containing braided fiberglass yarn, excellent wear resistance, with a stable friction coefficient with increasing temperature and does not cause vibrations when starting. It's applicable to light, medium and utility vehicles

FT-NA-1021 / PLUS

Material made of fiberglass yarns with significant amount to improve heat dissipation in service.

NA-1021 material has a high friction coefficient and excellent durability thanks to its high thermal resistance.

The NA-1021 has a low density and has an excellent comfort when departing aggressive to the clutch pressure plate, has an excellent comfort when departing and applies to both light vehicles and vans as well as trucks, city buses and tractors.

The NA-1021 does not contain asbestos or lead in its compounds.

FT-NA-1030 / STANDART

Material containing braided fiberglass yarn, excellent wear resistance, with a stable friction coefficient with increasing temperature and does not cause vibrations when starting. It's aplicale to light, medium and utility vehicles

FT-NA-1400 / ECOLOGY

Braided material containing multifilament fiberglass yarn, doesn't contain copper in its composition, excellent resistance to increasing wear due to to the type of yarn used, with a stable friction coefficient with the increasing temperature and does not cause vibrations when starting. It is applicable to light, medium and utilitarian vehicles, with an excellent cost-benefit relation.

4. MOLDED CLUTCH FACINGS

WITH ASBESTOS

AA-1539

Molded mterial containing asbestos fibers. With a medium friction coefficient (E-F) and good wear durability. Provides noise - free braking.

WITHOUT ASBESTOS

FM-MT-1432

Semimetallic molded material consisting of steel fibers, high resistance to high temperatures, with a friction coefficient (F-F), excellent dimensional stability.

FM-MT-1430

Material moldeado que contiene fibra de vidrio, materiales cerámicos y resinas resistentes a altas temperaturas. Su tipo de formulación provee funcionamiento efectivo. Tiene alto coeficiente de fricción (F-F) y excelente estabilidad dimensional en cambios bruscos de temperaturas generando funcionamiento suaves uniformes, seguras y efectivas.

5. BALATAS MOLDEADAS EN ROLLOS

CON ASBESTO

BR-AA-32

Material extruido flexible que contiene asbesto y una combinación de cauchos sintéticos resistentes a altas temperaturas. Tiene un alto coeficiente de fricción (F-F), buena estabilidad dimensional, buena resistencia mecánica y excelente durabilidad. Es un material testeado en el laboratorio internacional Link-Chase Friction.

Material Test Report (SAEJ-661) y aprobado por el instituto de Normalización Boliviana IBNORCA. Ideal para vehículos livianos y utilitarios.

La BR-AA-32 no contiene solventes porque el proceso de fabricación es por vía seca.

SIN ASBESTO

BR-NA-78

Material extruido flexible en base a una combinación de cauchos sintéticos y fibras minerales resistentes a altas temperaturas. Tiene alto coeficiente de fricción (F-F), buena resistencia mecánica y excelente durabilidad. Su tipo de formulación genera un frenado eficiente y libre de ruidos. Recomendado en vehículos livianos y utilitarios. No contiene solventes porque el proceso de fabricación es por vía seca.

BR-NA-77

Material extruido flexible en base a una combinacion de cauchos sintéticos y fibras minerales resistentes a altas temperaturas. Tiene un alto coeficiente de friccion (F-F), buena resistencia mecánica y excelente durabilidad.

Es un material testeado en laboratorio internacional Link-Chase Friction Material Test Report (SAEJ-661).
Su tipo de formulacion genera un frenado eficiente y libre de ruidos. Recomendado en vehículos livianos y utilitarios.

La BR-NA-77 no contiene solventes porque el proceso de fabricacion es por vía seca.

6. PASTILLAS PARA FRENOS

CON ASBESTO

AA-1539 / FC

Material moldeado que contiene fibras de asbesto. Tiene coeficiente de friccion medio (EF-F), y buena durabilidad al desgaste. Provee frenados libres de ruidos.

FM-MT-1430

Molded material containing fiberglass, ceramic materials, and high temperature resistant resins. Its type of formulation provides effective operation. It has a high friction coefficient (F-F) and excellent dimensional stability in sudden temperature changes, generating smooth, uniform, safe and effective operations.

5. MOLDED ROLL LININGS

WITH ASBESTOS

BR-AA-32

Flexible extruded material containing a combination of asbestos and synthetic rubbers, resistant to high temperatures. It has a high friction coefficient (F-F), good dimensional stability, good mechanical strength and excellent durability. The material is tested at the international laboratory, Link-Chase Friction.

Material Test Report (SAEJ-661) and approved by the Bolivian Institute of Standardization IBNORCA. Ideal for light vehicles and vans.

The BR-AA-32 does not contain solvents because the manufacturing process is dry.

WITHOUT ASBESTOS

BR-NA-78

Flexible extruded material based on a combination of synthetic rubbers and mineral fibers resistant to high temperatures. It has high friction coefficient (F-F), good mechanical strength and excellent durability.
Its type of formulation generates efficient and noise free braking. Recommended for light vehicles and vans.
The BR-NA-78 does not contain solvents because of its dry manufacturing process.

BR-NA-77

Flexible extruded material based on a combination of synthetic rubbers and mineral fibers resistant to high temperatures. It has high friction coefficient (F-F), good mechanical strength and excellent durability.

This material is laboratory trested at link-chase International Friction Material: Test Report (SAEJ-661).

Its type of formulation generates efficient and noise free braking. Recommended for light vehicles and vans.

The BR-NA-77 does not contain solvents because the manufacturing process is dry.

6. DISK BRAKE PADS

WITH ASBESTOS

AA-1539 / FC

Molded mterial containing asbestos fibers. With a medium friction coefficient (E-F) and good wear durability. Provides noise - free braking.

SIN ASBESTO

MT-1430

Material moldeado que contiene fibra de vidrio, materiales cerámicos y resinas resistentes a altas temperaturas. Su tipo de formulación provee funcionamiento efectivo. Tiene alto coeficiente de fricción (F-F) y excelente estabilidad dimensional en cambios bruscos de temperaturas generando funcionamiento suaves uniformes, seguras y efectivas.

MT-1436/ FCR

Material moldeado que contiene lana de acero, fibras y resinas modificadas que soportan altas temperaturas, provee frenados efectivos en condiciones extremas. Tiene alto coeficiente de fricción (G-G) y excelente estabilidad dimensional, aplicados principalmente en vehículos de competición y rally.

MT-1433

Material moldeado que contiene lana de acero y componentes cerámicos. Su tipo de formulación provee frenados efectivos. Tiene alto coeficiente de fricción y excelente estabilidad dimensional.

MT-1432/ FCM

Material moldeado que contiene lana de acero y otras fibras resistentes a altas temperaturas. Su tipo de formulación provee frenados efectivos. Tiene alto coeficiente de fricción (F-F) y excelente estabilidad dimensional.

7. PLACAS PLANAS Y REGLAS

CON ASBESTO

PL-1539

Material moldeado que contiene fibra de asbesto, tiene alto coeficiente de fricción (F-F) y altísima durabilidad por su resistencia al frenado. Son muy demandadas por ser multiuso en la fabricación de piezas especiales.

SIN ASBESTO

PL-1432

Material moldeado semi metálico que contiene lana de acero y otras fibras resistencias a altas temperaturas y excelente estabilidad dimensional. Son muy demandadas por ser multiuso en la fabricación de piezas especiales.

WITHOUT ASBESTOS

MT-1430

Molded material containing fiberglass, ceramic materials, and high temperature resistant resins. Its type of formulation provides effective operation. It has a high friction coefficient (F-F) and excellent dimensional stability in sudden temperature changes, generating smooth, uniform, safe and effective operations.

MT-1436/ FCR

Molded material containing steel wool, fibers and resins modified to withstand high temperatures, it provides effective braking under extreme conditions. It has high friction coefficient (G-G) and excellent dimensional stability, mainly applied in automobile racing and rally.

MT-1433

Molded material with steel wool and ceramic components. This type of formula generates an effective braking because of its high friction coefficient, and it has an outstanding dimentional stability.

MT-1432/ FCM

Molded material containing steel wool and other resistant to high temperature fibers. Its type of formulation provides effective braking. It has high friction coefficient (F-F) and excellent dimensional stability.

7. FLAT SHEETS AND RULERS

WITH ASBESTOS

PL-1539

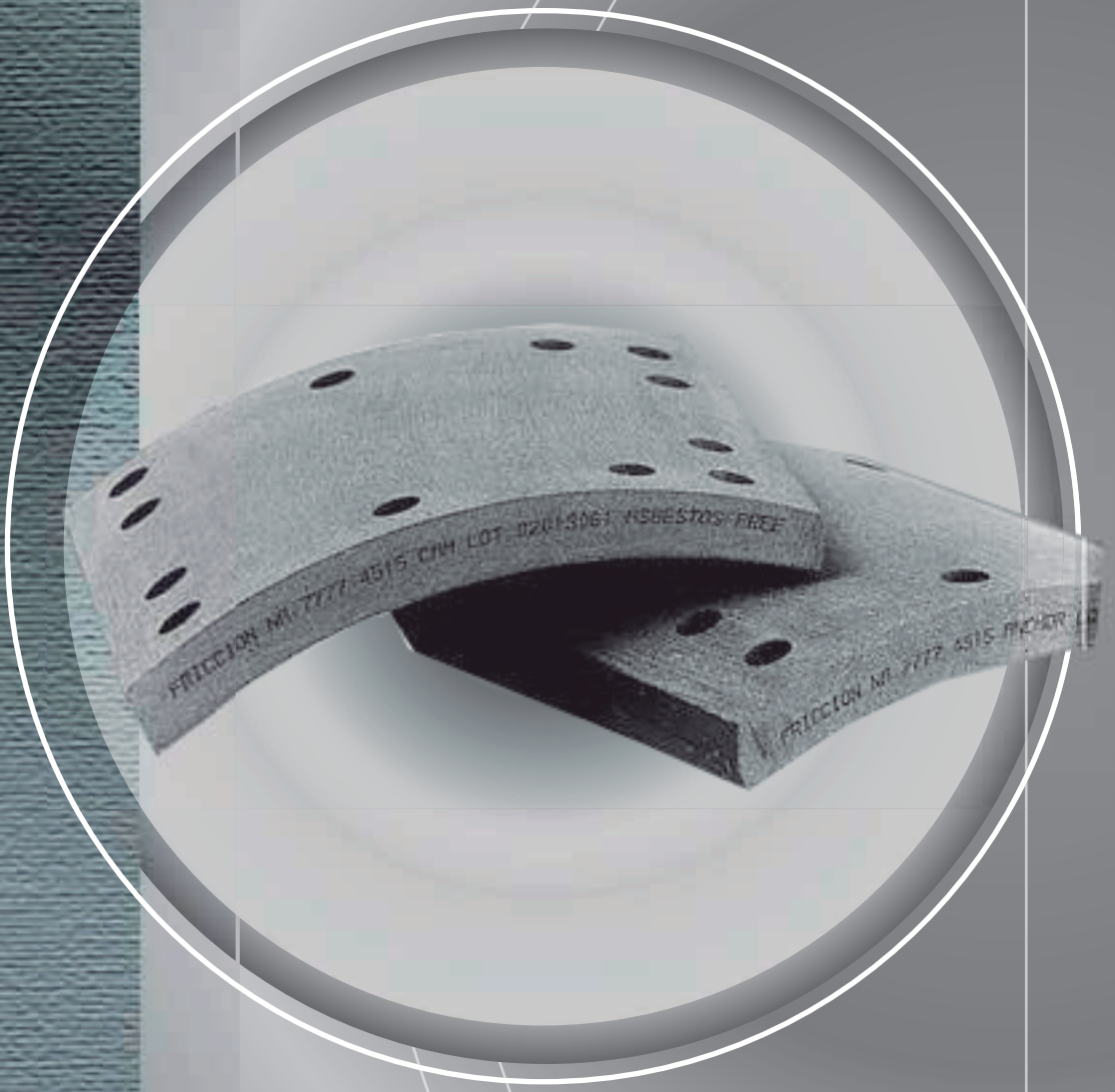
Molded material containing asbestos fiber, with high friction coefficient (FF) and high durability for resistance to brake. They are highly demanded for being multipurpose in the manufacture of special parts.

WITHOUT ASBESTOS

PL-1432

Semi metallic molded material containing steel wool fibers and other resistant to high temperature fibers and with excellent dimensional stability. They are highly demanded for being multipurpose in the manufacture of special parts.

Bloques para Frenos



Brake Blocks

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Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

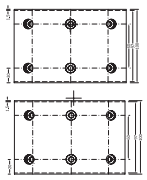
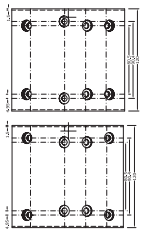
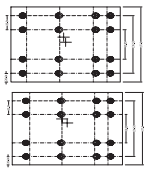
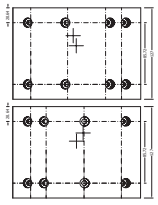
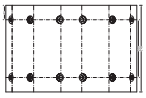
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AGRALE												
7.000 D/ 7.500 TD/ 8500/ FURGOVAN 8.000/ MA 7.0/ MA 7.5/ MA 7.9 E-TRONIC/ MA 8.5 TCE	93>	BB-7777		325,0	100,0	ST= 14,4 - 12,4 13,4 - 8,2 1X= 15,4 - 13,4 14,4 - 9,2 2X= 16,4 - 14,4 15,4 - 10,2 3X= 17,4 - 15,4 16,4 - 11,2 4X=18,4 - 16,4 17,4 - 12,2	144,4 144,8	10-8	06	4 - 4	Si	
9200/MA 8.5/MA 9.2	02>	BB-7759		325,0	120,0	ST=16,0 - 13,0 15,5 - 8,5 1X=17,0 - 14,0 16,5 - 9,5 2X=18,0 - 15,0 17,5 - 10,5 3X=19,0 - 16,0 18,5 - 11,5 4X=20,0 - 17,0 19,5 - 12,5	144,4 144,8	10-8	08	4 - 4	Si	
CAMC												
CAMC 375HP		BB-2262		413,1	162,0	ST=15,8 1X=17,3 2X=18,8	193,5	10 -10		8	No	DISPONIBLE SIN PERFORAR
		BB-2261		413,1	184,0	ST=15,8 1X=17,3 2X=18,8	193,5	13 -10		8	No	DISPONIBLE SIN PERFORAR
Eaton Fuller												
457 458 459 460 550	1976-2014	BB-4515E	4515E	419,1	177,8	ST=18,8 - 16,2 18,5 - 12 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0	186,0 191,5	10 -10	16	4 - 4	SI	
BLUE BIRD												
BLUE BIRDS		BB-4703	4703	369,4	127,0	ST= 18,9 - 15,8 18,0 - 11,3 1X= 20,4 - 17,3 19,5 - 12,8 2X= 21,9 - 18,8 21,0 - 14,3 3X= 23,4 - 20,3 22,5 - 15,8	173,1 178,6	10 -10	08	4 - 4	No	
CARRETAS, SEMIREMOLQUES, REMOLQUES Y 3 EJE.												
ARO 15		BB-AC645		304,8	150,0	ST=10,0 1X=11,0 2X=12,0 3X=13,0 4X=14,0	287,1	10 -10	12	4	No	

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	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

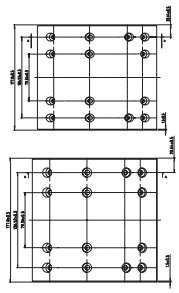
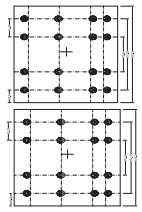
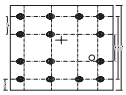
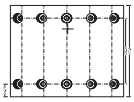
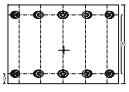
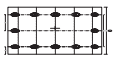
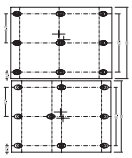
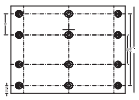
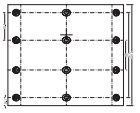
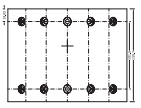
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GUERRA 3ER EJE	93>	BB-7788	4705	381,0	177,8	ST= 18,9 - 15,8 18,0 - 11,3	173,1 178,6	10 -10	14	4 - 4	Si	
RANDON 3ER EJE	99>					1X= 20,4 - 17,3 19,5 - 12,8						
SCHIFFER	80>					2X= 21,9 - 18,8 21,0 - 14,3						
						3X= 23,4 - 20,30 22,5 - 15,80						
GOTTI	00>	BB-4710	4710	381,0	219,2	ST= 18,9 - 15,8 18,0 - 11,3	173,1 178,6	10 -10	16	4 - 4	No	
GUERRA	00>					1X = 20,4 - 17,3 19,5 - 12,8						
						2X= 21,9 - 18,8 21,0 - 14,3						
						3X= 23,4 - 20,3 22,5 -15,8						
CHARGER	96>	BB-7781		381,0	219,2	ST= 18,1- 13,0	173,1	10 -10	14	8	No	
GUERRA	95>					1X= 19,6 - 14,5						
						2X= 21,1 - 16,0						
						3X = 22,6 - 17,5						
CARRETA EUROPEA ACHSEN/ ARCEBI/ BATAGLLINO/ BPW/ DAF/ FRUE/ HAUF/ KNOTT/ LECINENA/ PIACENZA/ SAF	TODOS	BB-7736		410,0	177,8	ST= 17,5 - 11,5	207,1	13 -12	10	8	Si	
						1X= 19,0 - 13,0						
						2X= 20,5 - 14,5						
						3X= 22,0 - 16,0						
	TODOS	BB-7737		410,0	200,0	ST=17,5 - 11,5	207,1	13 -12	10	8	No	
						1X=19,0 - 13,0						
						2X=20,5 - 14,5						
CARRETA EUROPEA		BB-7738		410,0	220,0	ST= 18,1 - 12,7	207,1	13 -10	12	8	No	
						1X= 19,7 - 14,3						
CARRETA ESPAÑOLA PEGASO	TODOS	BB-9879		410,0	200,0	ST=17,5 - 14,3 17,5 - 11,1	160,0 163,0	10 -12	13	4 - 4	No	
						1X= 19,0 - 15,8 19,0 - 12,6						
						2X = 20,5 - 17,3 20,5 - 14,1						
GOTTI	00>	BB-7223		413,1	177,8	ST= 19,0	193,5	10 -12	12	8	No	
						1X= 20,5						
RANDON						2X= 22,0						
						3X= 23,5						
GRAHL	TODOS	BB-7226		413,1	203,2	ST= 19,0	193,5	10 -12	12	8	No	
						1X= 20,5						
GUERRA	65/78					2X= 22,0						
						3X= 23,5						
GUERRA 3ER EJE	65/78	BB-4195B		419,1	139,7	ST= 19,0	196,7	10 -10	10	8	No	
GRAHL 3ER EJE	TODOS					1X= 20,5						
IDEROL 3ER EJE	<79					2X= 22,0						
ROSSETTI 3ER EJE	65>					3X= 23,5						
RANDON 3ER EJE	71/87											

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

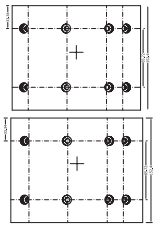
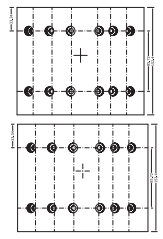
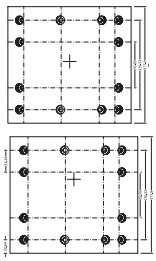
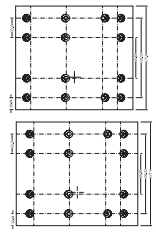
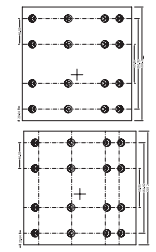
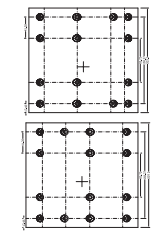
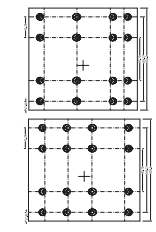
	AÑO	FRICCION	FMSI									
GUERRA 3ER EJE	65/78	BB-4514F	4514F	419,1	152,4	ST= 18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0 3X= 23,3 - 20,7 23,0 - 16,5	187,3 193,7	10 -10	08	4 - 4	No	
KRONE	<79											
RANDON 3ER EJE	87>	BB-4514G	4514G	419,1	152,4	ST= 18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0 3X= 23,3 - 20,7 23,0 - 16,5	187,3 193,7	10 -10	12	4 - 4	No	
GOLIVE	79>	BB-4515C	4515C	419,1	177,8	ST= 18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0 3X= 23,3 - 20,7 23,0 - 16,5	186,0 191,5	10 -10	12	4 - 4	No	
GUERRA 3ER EJE	79/93											
IDEROL	<80											
RECRUSUL	<78											
KRONE 3ER EJE	80>	BB-4515G	4515G	419,1	177,8	ST= 18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0 3X= 23,3 - 20,7 23,0 - 16,5	186,0 191,5	10-10	14	4-4	No	
KRONE	80/	BB-4644	4644	419,1	203,2	ST= 18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0 3X= 23,3 - 20,7 23,0 - 16,5	187,3 193,7	10 -10	16	4 - 4	No	
GUERRA	79/99											
IDEROL	80/99											
MAFERSA	TODOS											
RANDON	98	BB-4718	4718	419,1	203,2	ST= 21,1 - 17,6 20,5 - 12,8 1X= 22,6 - 19,1 22,0 - 14,3 2X= 24,1 - 20,6 23,5 - 15,8	187,3 193,7	10 -10	14	4 - 4	No	
FACHINI	00>	BB-CH33		419,1	203,2	ST= 21,1 - 17,6 20,5 - 12,8 1X= 22,6 - 19,1 22,0 - 14,3 2X= 24,1 - 20,6 23,5 - 15,8	187,3 193,7	10-10	16	4 - 4	No	
GOTTI	00>											
GUERRA	00>											
IDEROL	00>											
RANDON	99>											

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

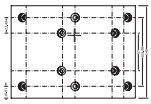
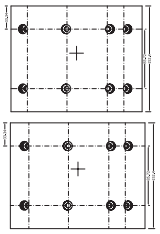
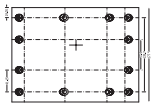
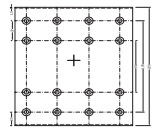
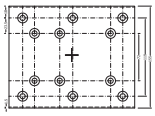
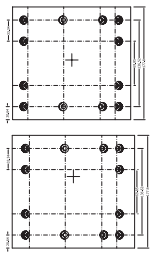
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CHEVROLET GM												
11000 / 12000 / 13000 / 14000 DEL.		BB-46641		393,7	108	ST= 15,5 - 19,0 1X= 17,0 - 20,5 2X= 18,5 - 22,0	190,2			8	No	DISPONIBLE SIN PERFORAR
11000 / 12000 / 13000 / 14000 TRAS.		BB-46642		393,7	152,4	ST= 15,5 - 19,0 1X= 17,0 - 20,5 2X= 18,5 - 22,0	190,2			8	No	DISPONIBLE SIN PERFORAR
TRUCK W7N042	89	BB-1418	1418	410,0	140,0	ST= 15,9 1X= 17,4 2X= 18,9	188,5	10 - 8	10	8	No	
D-70/ D-80 TRAS.	80/85	BB-4514F	4514F	419,1	152,4	ST= 18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0 3X= 23,3 - 20,7 23,0 - 16,5	187,3 193,7	10 -10	08	4 - 4	No	
TRUCK D-90	71/75	BB-4602	4602	381,0	177,8	ST= 18,5 - 13,2 1X= 20,0 - 14,7 2X= 21,5 - 16,2	193,5	10 -10	12	8	No	
DAEWOO												
BUS DEL.		BB-819		369,4	155,0	ST= 18,5 1X= 20,0 2X= 21,5 3X= 23,0	188,0	10 -10	12	8	No	
BUS TRAS.		BB-818		369,4	220,0	ST= 18,5 1X= 20,0 2X= 21,5 3X= 23,0	188,0	10 -10	16	8	No	
DANA												
DANA	TODOS	BB-4546		406,4	139,7	ST= 12,7 1X= 14,3 2X= 15,9	378,0			4	No	DISPONIBLE SIN PERFORAR
	TODOS	BB-4515F	4515F	419,1	177,8	ST= 18,8 - 16,2 18,0 - 12,0 1X= 20,3 - 17,7 19,5 - 13,5 2X= 21,8 - 19,2 21,0 - 15,0 3X= 23,3 - 20,7 22,5 - 16,5	186,0 191,5	10 -10	12	4 - 4	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

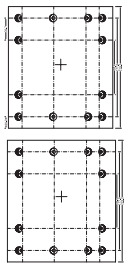
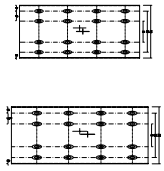
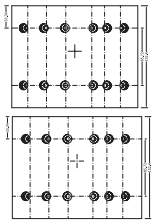
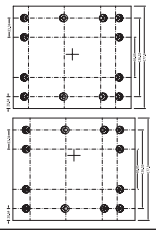
	AÑO	FRICCION	FMSI									
DANA	TODOS	BB-4551	4551	419,1	219,2	ST= 18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0 3X= 23,3 - 20,7 23,0 - 16,5	186,0 191,5	8 -10	12	4 - 4	No	
	TODOS	BB-4552A	4552A	419,1	254,0	ST= 18,8 - 16,2 18,0 - 12,0 1X= 20,3 - 17,7 19,5 - 13,5 2X= 21,8 - 19,2 21,0 - 15,0 3X= 23,3 - 20,7 22,5 - 16,5	186,0 191,5	8 -10	16	4 - 4	No	DISPONIBLE SIN PERFORAR
DAF												
CF 85,460 TRAS.	2014	BB-19063		419,0	200	ST=21,1-17,6 20,5-12,8 1X=22,6-19,1 22,0-14,3 2X=24,1-20,6 23,5-15,8 3X=25,6-22,1 25,0-17,3	187,3 193,7	8 -10	16	4-4	Si	
DODGE												
D-1400 TRAS.	83/85	BB-7117		394,0	152,4	ST= 12,7 1X= 14,3 2X= 15,8	186,5	10 -10	08	8	No	DISPONIBLE SIN PERFORAR
CHARGER TRAS.		BB-CH34		410	220	ST= 14,5 - 18,5 1X= 16,0 - 20,0 2X= 17,5 - 21,5	176,7			8	No	DISPONIBLE SIN PERFORAR
D-700 TRAS.	69/71	BB-4514G	4514G	419,1	152,4	ST= 18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0 3X= 23,3 - 20,7 23,0 - 16,5	187,3 193,7	10 -10	12	4 - 4	No	
DNT-1000 TRAS.	75>											
D-800 TRAS.	<77	BB-4515F	4515F	419,1	177,8	ST= 18,8 - 16,2 18,0 - 12,0 1X= 20,3 - 17,7 19,5 - 13,5 2X= 21,8 - 19,2 21,0 - 15,0 3X= 23,3 - 20,7 22,5 - 16,5	186,0 191,5	10 -10	12	4 - 4	No	

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

EATON

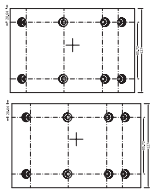
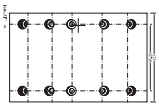
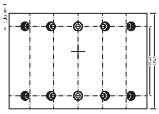
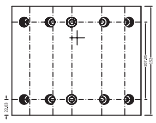
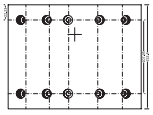
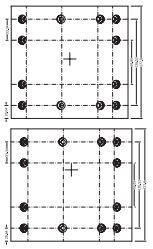
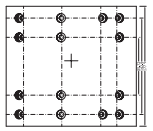
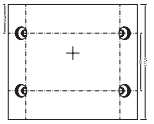
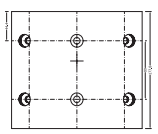
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EATON	TODOS	BB-4524	4524	419,1	127,0	ST= 18,8 -16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 -19,2 21,5 - 15,0 3X= 23,3-20,7 23,0-16,5	186,0 191,5	10 -10	08	4 - 4	No	
	TODOS	BB-4719	4719	419,1	127,0	ST= 21,6 - 15,0 1X= 23,1 - 16,5 2X = 24,6 - 18,0	193,7	10 -10	10	8	No	
	TODOS	BB-4195B	4195B	419,1	139,7	ST= 19,0 1X= 20,5 2X= 22,0 3X= 23,5	196,7	10 -10	10	8	No	
	TODOS	BB-4716A		381,0	152,0	ST= 22,2 - 15,2 1X= 23,7 - 16,7 2X= 25,2 - 18,2 3X= 26,7 - 19,7	173,0	13 -10	10	8	No	
	TODOS	BB-4725	4725	419,1	152,4	ST= 21,6 - 15,0 1X= 23,1 - 16,5 2X = 24,6 - 18,0	193,7	10 -10	10	8	No	
	TODOS	BB-4515F	4515F	419,1	177,8	ST= 18,8 - 16,2 18,0 - 12,0 1X= 20,3 - 17,7 19,5 - 13,5 2X= 21,8 - 19,2 21,0 - 15,0 3X= 23,3 - 20,7 22,5 - 16,5	186,0 191,5	10 -10	12	4 - 4	No	
	TODOS	BB-4709	4709	419,1	177,8	ST= 21,6 - 15,0 1X= 23,1 - 16,5 2X = 24,6 - 18,0	193,7	10 -12	14	8	No	
	TODOS	BB-4311	4311	419,1	177,8	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	196,7	3/8	04	8	No	
	TODOS	BB-4311B	4311B	419,1	177,8	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	196,7	3/8	06	8	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

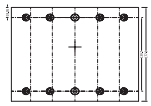
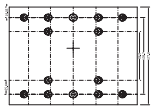
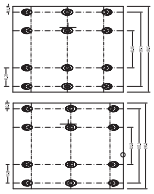
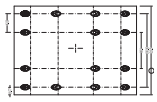
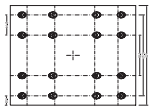
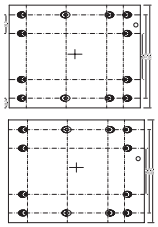
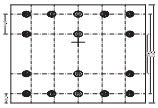
	AÑO	FRICCION	FMSI									
EATON	TODOS	BB-4311G	4311G	419,1	177,8	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	196,7	10 -10	10	8	No	
	TODOS	BB-4311J	4311J	419,1	177,8	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	196,7	10 -10	14	8	No	
	TODOS	BB-4598	4598	325,0	190,0	ST = 15,0 - 11,0 1X = 16,5 - 12,5 2X = 18,0 -14,0	144,4	10 -10	8	8	No	DISPONIBLE SIN PERFORAR
EATON	TODOS	BB-4591	4591	324,2	190,5	ST = 18,0 - 14,5 17,8 - 13,3 1X = 19,5 - 16,0 19,3 - 14,8	136.2	10 -10	12	4 - 4	No	
	TODOS	BB-4717	4717	381,0	218,5	ST = 22,2 - 15,2 1X = 23,7 - 16,7 2X = 25,2 - 18,2 3X = 26,7 - 19,7	173,0	10 -8	14	8	No	
	TODOS	BB-4726	4726	419,1	219,0	ST = 21,6 - 15,0 1X = 23,1 - 16,5 2X = 24,6 - 18,0	193,7	10 -10	16	8	No	
	TODOS	BB-4551	4551	419,1	219,2	ST = 18,8 -16,2 18,5 -12,0 1X = 20,3 - 17,7 20,0 -13,5 2X = 21,8 -19,2 21,5 -15,0 3X = 23,3 - 20,7 23,5 -16,5	186,0 191,5	8 -10	12	4 - 4	No	
	TODOS	BB-4674	4674	419,1	219,2	ST= 19,0 1X= 20,5 2X= 22,0 3X = 23,5	196,7	10 -10	16	8	No	
	TODOS	BB-4552A	4552A	419,1	254,0	ST = 18,8 - 16,2 18,0 - 12,0 1X= 20,3 - 17,7 19,5 - 13,5 2X= 21,8 - 19,2 21,0 - 15,0 3X= 23,3 - 20,7 22,5 - 16,5	185,9 191,5	8 -10	16	4 - 4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

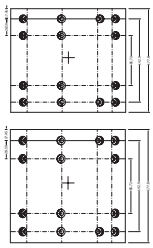
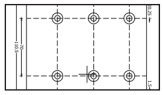
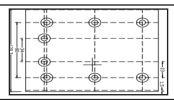
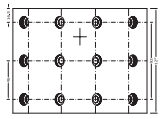
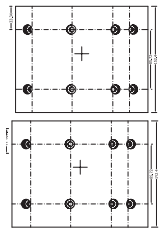
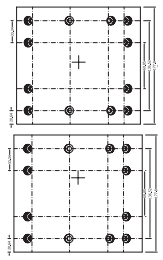
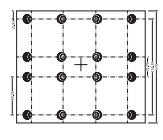
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EJES	05-10	BB-4707E		406,4	177,8	ST = 18,8 - 16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3-20,7 23,0-16,5	185,9 191,5	10 -12	14	4 - 4	No	
ENCAVA FABRICA DE AUTOBUSES												
ENT 600, 610 DEL.		BB-7606		408,3	110,5	ST= 12,7	147,0	10 -10	6	8	Si	
ENT 600, 610 TRAS.		BB-7614		324,2	120,3	ST= 12,7	147,0	10 -10	8	8	Si	
FIAT												
619/697 TRAS.	TODOS	BB-16515		406,4	180,0	ST = 12,7 1X = 14,3 2X = 15,9	378,0			4	No	DISPONIBLE SIN PERFORAR
		BB-HD02		406,4	215,9	ST = 14,3 1X = 15,9 2X = 17,5	378,0			4	No	DISPONIBLE SIN PERFORAR
607 (ANTIGUO)		BB-1652		406,4	217,0	ST = 15,9 1X = 17,5 2X = 19,0	378,0			4	No	DISPONIBLE SIN PERFORAR
643/619N1-NT/697N-T DEL.	TODOS	BB-9244		431,8	125,0	ST = 12,5 1X = 13,5 2X = 14,5 3X = 15,5	202,8	10 -8	12	8	No	
180	76/79	BB-4514F	4514F	419,1	152,4	ST = 18,8 - 16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,0 - 16,5	187,3 193,7	10 -10	08	4 - 4	No	
190	76/85	BB-4515C	4515C	419,1	177,8	ST = 18,8 - 16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,0 - 16,5	186,0 191,5	10 -10	12	4 - 4	No	
643/619N1-NT/697N-T TRAS.	TO-DOS	BB-9245		431,8	178,0	ST= 12,5 1X= 13,5 2X= 14,5 3X= 15,5	202,8	10 -10	16	8	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

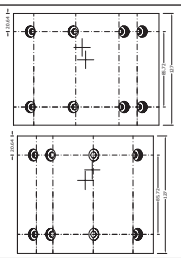
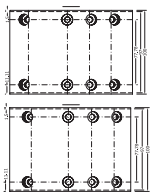
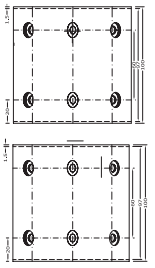
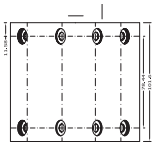
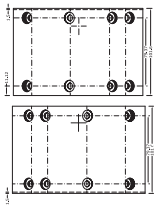
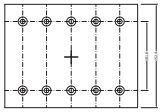
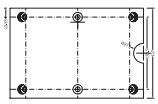
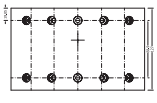
AÑO	FRICCION	FMSI									
Ford											
BUSES		BB-4703	4703	369,4	127,0	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5 - 12,8 2X = 21,9 - 18,8 21,0 - 14,3 3X = 23,4 - 20,3 22,5 - 15,8	173,1 178,6	10 -10	08	4 - 4	No	
C-712-E/C-815-E DEL. Y TRAS.	04>	BB-VW11		325,0	100,0	ST = 16,0 - 13,5 15,5 - 8,5 1X = 17,5 - 15,0 17,0 - 10,0 2X = 19,0 - 16,5 18,5 - 11,5 3X = 20,5 - 18,0 20,0 - 13,0	144,4 144,8	10 -8	08	4 - 4	Si	
C-814 DEL Y TRAS.	96>	BB-7777		325,0	100,0	ST = 14,4 - 12,4 13,4 - 8,2 1X = 15,4 - 13,4 14,4 - 9,2 2X = 16,4 - 14,4 15,4 - 10,2 3X = 17,4 - 15,4 16,4 - 11,2 4X= 18,4 - 16,4 17,4 - 12,2	144,4 144,8	10 -8	06	4 - 4	Si	
C-815/ C-915 DEL. Y TRAS.	01>										
C-1215/C-1218/C-1313/C-1314/C-1317/C-1415/C-1418/C-1419/C-1422/C-1514/C-1517/C-1615/C-1618/C-1619/C-2217/C-2218/C-2219/C-2324/C-2422/C-3224/F-11000/F-12000/F-14000/F-22000 DEL.	86/97	BB-7783	4693	381,0	101,6	ST = 18,1- 13,0 1X = 19,6 - 14,5 2X = 21,1 - 16,0 3X = 22,6 - 17,5	73,06	10 -10	08	8	Si	
C-1215/ C-1415/ C-1416/ C-1422/F-12000/F-14000 DEL.	97>	BB-7786	4702	381,0	101,6	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5 - 12,8 2X = 21,9 - 18,8 21,0 - 14,3 3X = 23,4 - 20,3 22,5-15,8	172,5 178,9	10 -10	08	4 - 4	Si	
C-1217/C-1316/C-1317/ C-1417/ C-1421 DEL.	01>										
F-900	66	BB-4317G	4317G	419,1	152,4	ST = 18,5 1X = 20,0 2X = 21,5	196,7	10 -10	10	8	No	
F-12000/19000/7000 DEL.		BB-7779		394,0	108,0	ST = 12,7 1X = 14,3 2X = 15,8	186,5	10 -10	06	8	No	DISPONIBLE SIN PERFORAR
F-12000/ F-19000/ F-7000/ FT-7000 TRAS.	79/82	BB-7780		394,0	127,0	ST = 12,7 1X = 14,3 2X = 15,8	186,5	10 -8	06	8	No	
C-7000/C-600/L-800/LN-600/ LN-700 TRAS.		BB-4223A	4223A	419,1	127,0	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	196,7	10 -10	10	8	No	

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

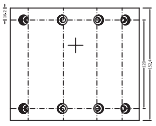
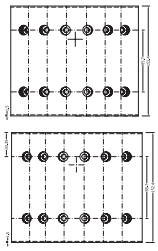
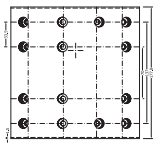
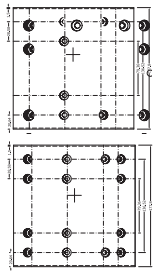
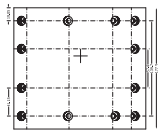
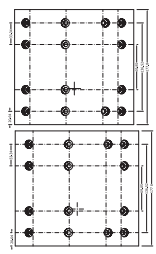
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F-11000 AÑO 89/92 TRAS.	89/92	BB-7785	4605	381,0	152,4	ST = 18,1 - 13,0 1X = 19,6 - 14,5 2X = 21,1 - 16,0 3X = 22,6 - 17,5	173,1	10 -10	08	8	Si	
C-1617/ C-1618/ C-16219/ C-1622/ C-2319 6X2/ C-2322/ C-2322 6x2/ C-2422/ C-2422 6x4/ C-3224/ C-3530/ C-4030 DEL.	91/97											
C-1215/ F-12000 TRAS.	92/96											
C-1617/ C-1618/ C-1621 C-1622/ C-1630/ C-1722/ C-3224/ C-4030 DEL.	97>	BB-7787	4704	381,0	152,4	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5 - 12,8 2X = 21,9 - 18,8 21,0 - 14,3 3X = 23,4 - 20,3 22,5 - 15,8	172,5 178,9	10 -10	12	4 - 4	Si	
C-1217/C-1316/C-1317 / C-1730/ C-1642 TRAS.	01>											
C-1516 DEL.	02>											
F-12000/F-14000/F-22000 TR AS.	89/96	BB-7784		381,0	177,8	ST = 18,1- 13,0 1X = 19,6 - 14,5 2X = 21,1 - 16,0 3X = 22,6 - 17,5	173,3	10 -10	14	8	Si	
C-1415/C-1422/C-1617/C-1618/C-1619/ C-1622/C-2319/C-2322/C-2324/C-2422/C-3224/C-3530 TRAS.	91/97											
C-2422/C-2425 AÑO 96/02 TRAS.	96/02	BB-7788	4705	381,0	177,8	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5 - 12,8 2X = 21,9 - 18,8 21,0 - 14,3 3X = 23,4 - 20,3 22,5 - 15,8	173,1 178,6	10 -10	14	4 - 4	Si	
C-1415/C-1416/ C-1422/ C-1617/ C-1618/C-1621/C-1622/ C-1630/ C-1722/ C-3224/ C-4030 TRAS.	97>											
C-1417/C-1421/ C-1516/ C-1717/ C-1721/ C-1730/ C-3222/ C-4031/ C-4331/ C-2622/C-2626/C-2628/ C-2631/ C-2932/ C-1731TRAS.	01>											
C-2428 TRAS.	06>											
TRUCK	TODOS	BB-4602	4602	381,0	177,8	ST = 18,5 - 13,2 1X = 20,0 - 14,7 2X = 21,5 - 16,2	193,7	10 -10	12	8	No	
C-1215/ C-1218/ C-1313/ C-1314/ C-1317/C-1418/C-1517/C-1618/C-2218/ C-2324/C-2422/C-3224/F-12000/F-14000/F-22000 TRAS.	85/91	BB-4515G	4515G	419,1	177,8	ST = 18,8 - 16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,0 - 16,5	186,0 191,5	10 -10	14	4 - 4	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

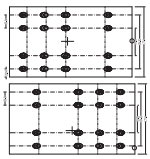
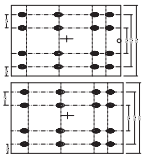
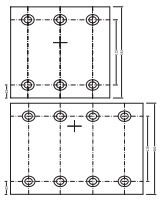
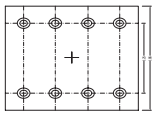
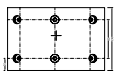
	AÑO	FRICCION	FMSI									
FORD TRUCK LNT-9000/LT-9000 TRAS.	79/82	BB-4471B	4471B	457,2	177,8	ST = 19,2 - 16,8 18,6 - 12,6 1X = 20,7 - 18,3 20,1 - 14,1 2X = 22,2 - 19,8 21,6 - 15,6	195,8 201,3	10 -10	16	4 - 4	No	
B-1621 AÑO 98/ TRAS.	98>	BB-4710	4710	381,0	219,2	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5-12,8 2X = 21,9 - 18,8 21,0 - 14,3	173,1 178,6	10 -10	16	4 - 4	No	
C-1622 GARBAJE AÑO 02/ TRAS.	02>											
C-1722 GARBAJE AÑO 03-02/ TRAS.	03-02>											
FORD 150 250		BS-2160		305,0	63.5	ST=6,4 1X=8,0 2X=9,6 3X=11,2	320,1			4	No	DISPONIBLE SIN PERFORAR
FOTON												
AUMAN 9 320W DEL.	10>	BB-8670		420,0	161,0	ST = 14,0 1X = 15,5 2X = 17,0 3X = 18,5	137,0 185,0	3/8	06-08	4-4	No	
AUMAN 9 320W TRAS.	10>	BB-8671		420,0	186,0	ST = 14,0 1X = 15,5 2X = 17,0 3X = 18,5	185,0	3/8	08	8	No	
AUMARK FL8712 DEL.	10>	BB-1069		333,0	99,5	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9 4X = 17,5	137,0			8	No	DISPONIBLE SIN PERFORAR
AUMARK FL8712 TRAS.	10>	BB-1070		333,0	130,0	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9 4X = 17,5	137,0			8	No	DISPONIBLE SIN PERFORAR
VOLQUETA RH-FF3502323CK1G DEL.	10>	BB-3251		431,8	178	ST = 14,5	190,5			4	No	DISPONIBLE SIN PERFORAR
VOLQUETA RH-FF3502323CK1G TRAS.	10>	BB-3256		431,8	220	ST = 14,3	202,8			4	No	DISPONIBLE SIN PERFORAR
FOTON DEL. TX1514	2010	BB-1986		400,0	130,0	ST=15,0 1X=16,0 2X=17,0	186,6	13-10	6	8	No	

TABLA DE CONVERSION																				
PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

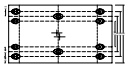
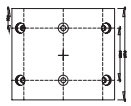
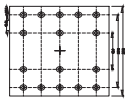
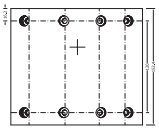
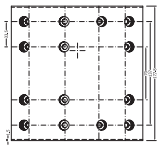
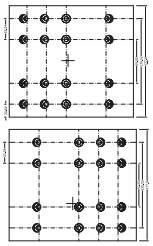
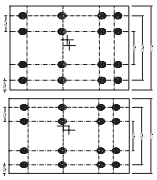
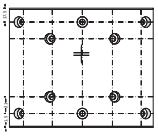
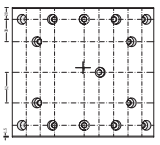
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FOTON TRAS. TX 1514	2010	BB-1987		406,4	180,0	ST=17,2-14,3 1X=18,2-14,3 2X=19,2-15,3	187,0	13-13	10	8	No	
FREIGHTLINER												
FREIGHTLINER		BB-4527B	4527B	458,1	177,8	ST= 18,5 1X= 20,0 2X= 21,5	204,3	3/8	6	8	No	
		BB-4727	4727	415,3	219,2	ST= 18,5 1X= 20,0 2X= 21,5	193,5	10-10	16	8	No	
GMC												
GMC 15-190 DEL.	98>	BB-7785	4605	381,0	152,4	ST = 18,1- 13,0 1X = 19,6 - 14,5 2X = 21,1 - 16,0 3X = 22,6 - 17,5	173,1	10 - 10	08	8	Si	
GMC 12-170/ GMC 14-190/ GMC 15-190/16-220 AÑO 98/ TRAS.	98>	BB-7784		381,0	177,8	ST = 18,1- 13,0 1X = 19,6 - 14,5 2X = 21,1 - 16,0 3X = 22,6 - 17,5	173,3	10 - 10	14	8	Si	
GMC TRUCK JBC042/JBC064 TRAS.	87/88	BB-4471B	4471B	457,2	177,8	ST = 19,2 - 16,8 18,6 - 12,6 1X = 20,7 - 18,3 20,1 - 14,1 2X = 22,2 - 19,8 21,6 - 15,6	195,8 201,3	10 -10	16	4 - 4	No	
TRUCK C-SERIES TOPKICK	1977-2014	BB-4515E	4515E	419,1	177,8	ST=18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0	186,0 191,5	10 -10	16	4 - 4	SI	
HIGER												
AUTOBUS DEL.		BB-5700		413,0	150,0	ST = 14,8 1X = 15,8 2X = 16,8 3X = 17,8	193,4	10 -08	10	8	Si	
AUTOBUS TRAS.		BB-5704		413,0	220,0	ST = 14,8 1X = 15,8 2X = 16,8 3X = 17,8	196,7	10 -08	15	8	Si	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

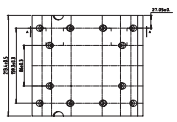
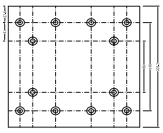
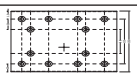
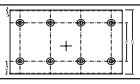
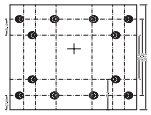
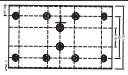
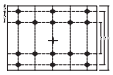
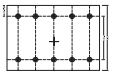
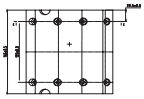
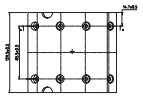
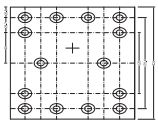
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HINO												
HINO TRAS.		BB-9035		419,1	213,4	ST = 15,5 1X = 17,1	198,01	10 -10	12	8	No	
HINO TRAS.		BB-9028		419,1	203,5	ST = 15,5 1X = 17,1	192,8	10 -10	12	8	No	
HINO DEL.		BB-9204		419,1	152,0	ST = 15,5 1X = 17,1	198,1	10 -10	12	8	No	
		BB-9127		419,1	127,0	ST = 16,0 1X = 17,6	193,7	10 -10	08	8	No	
KF-420/ZM842 DEL.		BB-71801		418,3	127,0	ST = 15,5 1X = 16,5 2X = 17,5	211,0	10 -8		8	No	DISPONIBLE SIN PERFORAR
KF-420/ZM842 TRAS.		BB-4736	4736	413,1	203,2	ST = 15,5 1X = 16,5 2X = 17,5 3X = 18,5	192,9	10 -8	12	8	No	
H701 DEL.	2015	BB-H701		446,0	127,0	ST= 16,0	211,0			8	No	DISPONIBLE SIN PERFORAR
H700 TRAS.	2015	BB-H700		446,0	203,2	ST= 16,0	211,0			8	No	DISPONIBLE SIN PERFORAR
H500 DEL.		BB-1422	1422	400.1	119,8	ST= 14,6	198,8	10 -10	10	8	Si	
AK NEW TRAS.		BB-9410		408,0	220,0	ST=16,0 1X=17,5	196,1	10 -12	16	8	No	
AK NEW DEL.		BB-9411		408,0	150,0	ST=16,0 1X=17,5	196,1	10 -12	10	8	No	
FC9JK72 TRAS.		BB-9444		327,0	165,0	ST=15,5 1X=17,1 2X=18,7	146,9	10-10	8	8	No	
FC9JK72 DEL.		BB-9445		325,0	129,5	ST=14,5 1X=16,1 2X=17,7	146,98	10-10	8	8	No	
HOWO												
LZZ5ELN-BXAA518132		BB-8672		420,0	221,0	ST = 14,0 1X = 15,5 2X = 17,0 3X = 18,5	185,0	3/8	14	8	No	

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

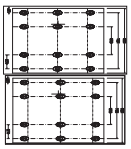
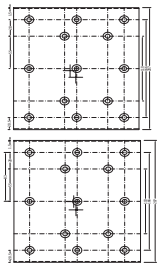
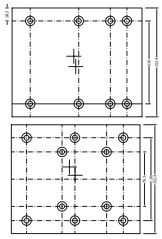
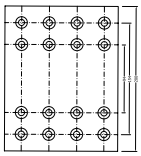
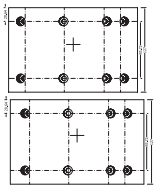
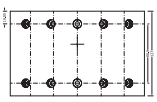
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HYSTER												
HYSTER		BB-4598	4598	325,0	190,0	ST = 15,0 - 11,0 1X = 16,5 - 12,5 2X = 18,0 - 14,0	144,8	10 -10	08	8	No	DISPONIBLE SIN PERFORAR
		BB-4591	4591	324,2	190,5	ST = 18,0 - 14,5 17,8 - 13,3 1X = 19,5 - 16,0 19,3 - 14,8	136.8	10 -10	12	4 - 4	No	
HYUNDAI												
BUS TRAS.		BB-9234		400,0	207,0	ST = 18,3 - 15,8 17,4 - 11,4 1X = 19,8 - 17,3 18,9 - 12,9 2X = 21,3 - 18,8 20,4 - 14,4 3X = 22,8 - 20,3 21,9 - 15,9	178,0	10-10	13-13	4 - 4	No	
BUS DEL.		BB-9231		400,0	152,4	ST = 18,6 - 16,4 17,7 - 12,0 1X = 20,1 - 17,9 19,2 - 13,5 2X = 21,6 - 19,4 20,7 - 15,0 3X = 23,1 - 20,9 22,2 - 16,5	180,0 170,1	10-10	8-10	4 - 4	No	
HYUNDAI UNIVER-SE TRAS.		BB-9416		436,2	200,0	ST=19,1 - 15,6	152,9	13-10		8	No	
INTERNATIONAL												
4900 6x4	98>	BB-4524	4524	419,1	127,0	ST = 18,8 -16,2 18,5 -12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 -19,2 21,5 -15,0 3X = 23,3 - 20,7 23,0 - 16,5	186,0 191,5	10 -10	08	4 - 4	No	
1850 DEL.	84/87	BB-4223A	4223A	419,1	127,0	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	196,7	10 -10	10	8	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

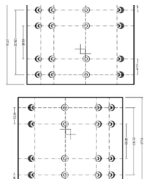
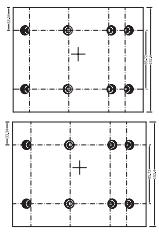
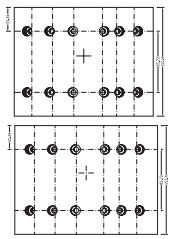
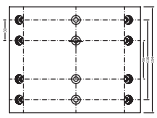
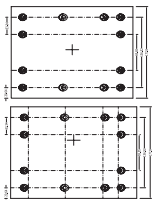
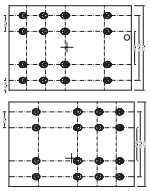
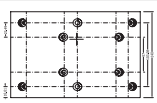
	AÑO	FRICCION	FMSI									
TRUCK 1700 SERIES 1700,1710	1975-2014	BB-4515E	4515E	419,1	177,8	ST=18,8 - 16,2 18,5 - 12,0 1X= 20,3 - 17,7 20,0 - 13,5 2X= 21,8 - 19,2 21,5 - 15,0	186,0 191,5	10 -10	16	4 - 4	SI	
AC-184/N-184/NV-184 TRAS.	57/65	BB-4514F	4514F	419,1	152,4	ST = 18,8 -16,2 18,5-12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,0 - 16,5	187,3 193,7	10 -10	08	4 - 4	No	
1600/1610/1620/1700 TRAS.	77/82	BB-4514G	4514G	419,1	152,4	ST = 18,8 -16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,0 - 16,5	187,3 193,7	10 -10	12	4 - 4	No	
1650 TRAS.	83/75											
700 TRAS.	86/89	BB-1419	1419	410,0	154,0	ST = 12,0 1X = 13,6 2X = 14,3 3X = 15,2 4X = 15,9 5X = 17,5 6X = 19,1	188,5	10 -8	12	8	No	
9200 4x2 TRAS.	98>	BB-4515C	4515C	419,1	177,8	ST = 18,8 - 16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,5 - 16,5	186,0 191,5	10 -10	12	4 - 4	No	
5370 TRAS.	77/82	BB-4471B	4471B	457,2	177,8	ST = 19,2 - 16,8 18,6 - 12,6 1X = 20,7 - 18,3 20,1 - 14,1 2X = 22,2 - 19,8 21,6 - 15,6	195,8 201,3	10 -10	16	4 - 4	No	
ISUZU												
TRUCK FTR DEL. Y TRAS.	84/92	BB-1418	1418	410,0	140,0	ST = 15,9 1X = 17,4 2X = 18,9	188,5	10 -8	10	8	No	
12 TON DEL.		BB-1750		431,8	152,4	ST = 14,3 1X = 15,9 2X = 17,5 3X = 19,0	202,8	10 -12		8	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

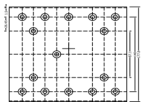
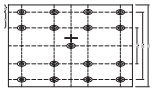
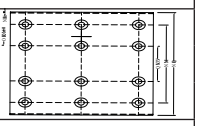
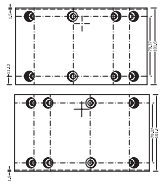
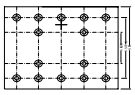
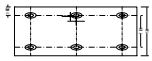
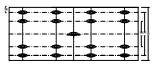
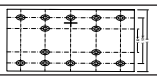
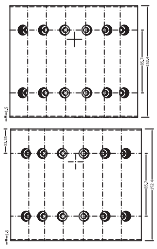
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12 TON TRAS.		BB-1751		431,8	177,8	ST = 14,3 1X = 15,9 2X = 17,5 3X = 19,0	202,8	10 -12		8	No	DISPONIBLE SIN PERFORAR
FORWARD TRAS.		BB-1406		408,3	177,8	ST= 15,5 1X= 17,0 2X= 18,5 3X= 20,0	196,5	10 -10	15	8	Si	
FVR FVZ		BB-9132		413.0	219.0	ST = 16,0 1X = 17,5 2X = 19,0	193.5	10 -12	17	8	No	
NKR DEL.		BB-1498		320,2	145,0	ST= 11,1 1X= 12,7 2X= 14,3	147,0			8	No	
EUROCARGO 120 E 15/ 140 E 18/ 320 E 18 DEL.	98>	BB-7786	4702	381,0	101,6	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5 - 12,8 2X = 21,9 - 18,8 21,0 - 14,3 3X = 23,4 - 20,3 22,5 - 15,8	173,5 178,9	10 -10	08	4 - 4	Si	
CYZ TRAS.		BB-9131		381,0	159	ST=16,0	196,7	10-10	17	8	No	
NPR AIRE NQR		BB-9144		325,0	120	ST=15,0-10,0	144,8	10-08	6	8	No	
FVR FVZ DEL.		BB-9391		381,0	221,0	ST=16,0	196,7	10-10	17	8	No	
CYZ TRAS.		BB-9131		381,0	159	ST=16,0	196,7	10-10	17	8	No	
EUROCARGO 160 E 23 DEL.	94>	BB-7787	4704	381,0	152,4	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5 - 12,8 2X = 21,9 - 18,8 21,0 - 14,3 3X = 23,4 - 20,3 22,5 - 15,8	172,5 178,9	10 -10	12	4 - 4	Si	
EUROCARGO 120 E 15 TRAS.	98>											
EUROCARGO 170 E 21/ EUROCARGO 6x2/ EUROCARGO 230 E 24 DEL.	04>											
CAVALLINO 180 E 32 T/ CAVALLINO 450 E 32 DEL.	05/06											

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

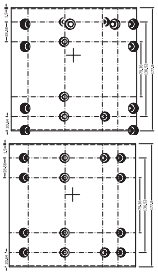
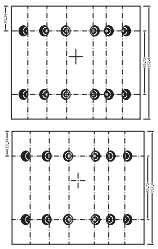
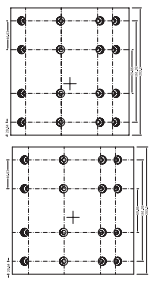
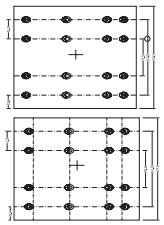
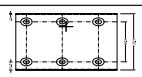
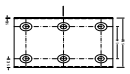
	AÑO	FRICCION	FMSI									
EUROCARGO150 E 20/ 160 E 23 AÑO 94/ TRAS.	94>	BB-7788	4705	381,0	177,8	ST = 18,9 - 15,8 18,0 - 11,3	173,1 178,6	10 -10	14	4 - 4	Si	
.	99>					1X = 20,4 - 17,3 19,5 - 12,8						
EUROCARGO 170 E 21/ 6x2 AÑO 04/ TRAS.	04>					2X = 21,9 - 18,8 21,0 - 14,3						
EUROCARGO 230 E 24/320 E 18 TRAS.						3X = 23,4 - 20,3 22,5 - 15,8						
EUROTECH 450 E 41/ EUROTRAKKER 190 E 31/ 200 E 41/ 450 E 31/ 450 E 41 DEL.	96>	BB-4514G	4514G	419,1	152,4	ST = 18,8 - 16,2 18,5 - 12,0	187,3 193,7	10 -10	12	4 - 4	No	
STRALIS HD 200 S 38/ HD 450 S 38 DEL.	04>					1X = 20,3 - 17,7 20,0 - 13,5						
EUROTECH 200 E 37/450 E 37 HR DEL.	06/05					2X = 21,8 - 19,2 21,5 - 15,0						
STRALIS 570 S 38T/ 560 S 42T/ 6x4 DEL.	09>					3X = 23,3 - 20,7 23,0 - 16,5						
EUROTRAKER		BB-IV03		410,0	180,0	ST = 21,1 - 13,9 1X = 22,3 - 15,1	207,1	10 -10		8	No	DISPONIBLE SIN PERFORAR
		BB-IV04		410,0	199,6	ST = 21,1 - 13,9 1X = 22,3 - 15,1	207,1	10 -10		8	No	DISPONIBLE SIN PERFORAR
EUROTECH 450 E 41/EUROTRAKKER 190 E 31/ EURO-TRAKKER 200 E 41/ EUROTRAKKER 450 E 31/ EURO-TRAKKER 200 E 31 DEL.	96>	BB-4644	4644	419,1	203,2	ST = 18,8 - 16,2 18,5 - 12,0	187,3 193,7	10 -10	16	4 - 4	No	
STRALIS HD 200 S 38/ DH 450 S 38 TRAS.	04>					1X = 20,3 - 17,7 20,0 - 13,5						
STRALIS 570 S 38T/ 570 S 42T/ 6x2 TRAS.	06>					2X = 21,8 - 19,2 21,5 - 15,0						
						3X = 23,3 - 20,7 23,0 - 16,5						
FVR FVZ DEL.		BB-9391		381,0	221	ST=16,0	196,7	10- 10	17	8	No	DISPONIBLE SIN PERFORAR
BUS CC 170 E 22 TRAS.	05>	BB-4710	4710	381,0	219,2	ST = 18,9 - 15,8 18,0 - 11,3	173,1 178,6	10 -10	16	4 - 4	No	
						1X = 20,4 - 17,3 19,5 - 12,8						
						2X = 21,9 - 18,8 21,0 - 14,3						
						3X = 23,4 - 20,3 22,5 - 15,8						
JAC												
HFC1083 TRAS		BB-1083		320,0	118,5	ST=15,0 1X=16,0	147,0	13- 10	6	8	Si	
HFC 1083 TRAS		BB-1084		320,0	100,0	ST=15,O 1X=16,0	137,6	13- 10	6	8	Si	

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

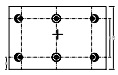
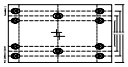
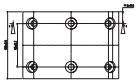
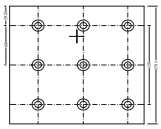
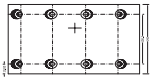
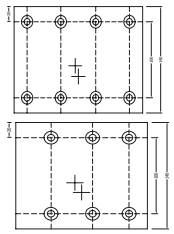
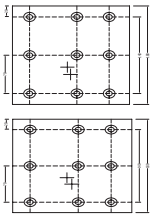
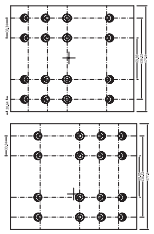
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JAC DEL.	2010	BB-1986		400,0	130,0	ST=15,0 1X=16,0 2X=17,0	186,6	13-10	6	8	No	
JAC TRAS	2010	BB-19A87		406,4	180,0	ST=17,2-14,3 1x=18,2-14,3 2x=19,2-15,3	187,0	13-13	10	8	No	
JAC-FORLAND 1.4 TN/BUS DEL. Y TRAS.	2025	BB-20194		321,4	100,0	ST=12,7 1X=14,3 2X=15,9	137,6	13-10	6	8	No	
KAVZ												
4238		BB-1059		382,0	179,1	ST = 17,5 1X = 19,0 2X = 20,5 3X = 22,0	186,0	8 -16	9	8	No	
KAMAZ												
KAMAZ		BB-KZ01		410,0	140,0	ST = 17,5 - 11,5 1X = 19,0 - 13,0 2X = 20,5 - 14,5	207,1	13 -10	08	8	No	
KAMAZ DEL.	2016	BB-14603		420,0	140,0	ST=17,0 - 12,5 17,9 - 14,2 1X=18,5 - 14,0 19,40 - 15,7 2X=20,0 - 15,5 20,9 - 17,2 3X=21,5 - 17,0 22,4 - 18,7	156,1 188,9	13 -10	6/8	4 - 4	No	
KAMAZ TRAS.	2016	BB-27670		420,0	180,0	ST=18,2 - 15,6 18,0 - 14,0 1X=19,70 - 17,1 19,5 - 15,5 2X=21,2 - 18,6 21,0 - 17,0 3X=22,7 - 20,1 22,5 - 18,5	163,1	13 -10	9	4 - 4	No	
KENWORTH												
128H TRAS.	80/83	BB-4471B	4471B	457,2	177,8	ST = 19,2 - 16,8 18,6 - 12,6 1X = 20,7 - 18,3 20,1 - 14,1 2X = 22,2 - 19,8 21,6 - 15,6	195,8 201,3	10 -10	16	4 - 4	No	

TABLA DE CONVERSION																				
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

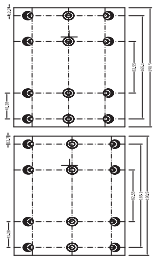
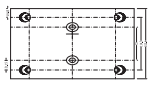
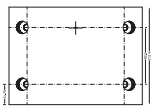
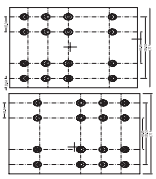
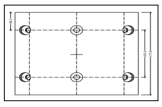
	AÑO	FRICCION	FMSI									
LOWBOYS EJES DANA												
LOWBOYS EJES DANA		BB-4598	4598	325,0	190,0	ST = 15,0 - 11,0 1X = 16,5 - 12,5 2X = 18,0 - 14,0	144,8	10 -10	08	8	No	DISPONIBLE SIN PERFORAR
		BB-4591	4591	324,2	190,5	ST = 18,0 - 14,5 17,8 - 13,3 1X = 19,5 - 16,0 19,3 - 14,8	136,8	10 -10	12	4 - 4	No	
		BB-9615		311,3	177,8	ST= 12,7 - 9,0	147,0			8	No	DISPONIBLE SIN PERFORAR
CHATA AÑO 95-06		BB-1091		309,2	200,0	ST=15,9-13,8 16,3-10,8 1X=17,4-15,3 17,8-11,5 2X=18,9-16,8 19,3-13,0	136,1			8	No	DISPONIBLE SIN PERFORAR
Mack												
MACK		BB-4317F		419,1	152,4	ST = 19,0 1X = 20,5 2X = 22,0	196,7	3/8	06	8	No	
DM-400/DM-600/ F-700/MB-400/MB-600 TRAS.	61/73	BB-4317C	4317C	419,1	152,4	ST = 19,0 1X = 20,5 2X = 22,0	196,7	3/8	04	8	No	
DM-6000/DM-800 TRAS.	68/73											
DM-600/DM-800/ DMM-6000/R-600/ RM-6000 TRAS.		BB-4471B	4471B	457,2	177,8	ST = 19,2 - 16,8 18,6 - 12,6 1X = 20,7 - 18,3 20,1 - 14,1 2X = 22,2 - 19,8 21,6 - 15,6	195,8 201,3	10 -10	16	4 - 4	No	
MACK TRUCK DM-600/DM-800/DMM-6000 TRAS.	74>	BB-4527B	4527B	457,2	177,8	ST= 18,5 1X= 20,0 2X= 21,5	204,3	3/8	6	8	No	

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Mercedes-Benz

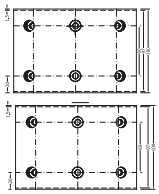
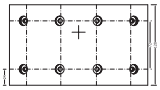
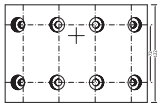
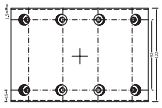
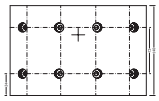
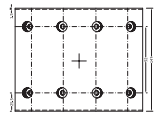
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1214 TRAS.	00>	BB-7777		325,0	100,0	ST = 14,4 - 12,4 13,4 - 8,2 1X = 15,4 - 13,4 14,4 - 9,2 2X = 16,4 - 14,4 15,4 - 10,2 3X = 17,4 - 15,4 16,4 - 11,2 4X = 18,4 - 16,4 17,4 - 12,2	144,4 144,8	10 -8	06	4 - 4	Si	
710 / LO-610/ LO-712/ LO-812/LO-814 TRAS.	02>										
L-1111/ LA-1111/ LAK-1111/ LAS 1111/ LK-1111 DEL. Y TRAS.	64/70	BB-7176	1317	408,0	120,0	ST = 10,3 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	210,1	13 -10	08	8	No	
L-1113/L-1116/LA-1113/LA-1116/ LAS 1113/ LK 1113/ LP 1113/ LP 321/ LPO 1113/ O 321/ O 352/ OM 321 DEL. Y TRAS.	70/82										
L-1113/ LK 1113 DEL. Y TRAS.	83/86	BB-7177	4694	410,0	122,0	ST = 17,2 - 13,3 1X = 18,2 - 14,3 2X = 19,2 - 15,3 3X = 20,2 - 16,3 4X = 21,2 - 17,3	176,7	13 -10	08	8	Si	
LA-1113/ LA-1313 DEL. Y TRAS.	83/87	BB-7182	4697	410,0	122,0	ST = 17,2 - 13,3 1X = 18,2 - 14,3 2X = 19,2 - 15,3 3X = 20,2 - 16,3	176,7	13 -10	08	8	Si	
LK-1114/ LK-1118 DEL.	87/89										
L-1214/ L-1218 AÑO DEL. Y TRAS.	89/97										
1214/ 1218 DEL. Y TRAS.	91/97										
OH-1316 DEL.	64/83	BB-7180	1305	418,3	140,0	ST = 15,0 1X = 16,6 2X = 17,4 3X = 18,2	211,1	13 -10	08	8	No	
L-1316/ L-1316/ L-2013/ L-2213/ OF-1313/OH-1313 DEL. Y TRAS.	70/83										
L-1513/ L-1516/ L-1519 DEL.	70/83										
OH-1419/ OH-1517 DEL.	77/82										
OH- 1313/ OH-1316/ OH-1419/ OH-1517 DEL.	83/87	BB-7183	4695	410,0	143,0	ST = 17,2 - 13,3 1X = 18,2 - 14,3 2X = 19,2 - 15,3 3X = 20,2 - 16,3 4X = 21,2 - 17,3	176,7	8 -20	08	8	Si	
L- 1314/ L-1316/ L-1317 DEL. Y TRAS.	87/91										
K-1414 DEL. Y TRAS.	91/96										
1418 / K-1418 DEL. Y TRAS.	91>										
2414 DEL. Y TRAS.	92>										
1214-C/ 1215 DEL. Y TRAS.	97>										
1420 DEL. Y TRAS.	02>										

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

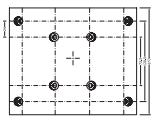
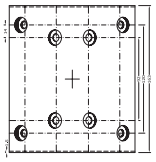
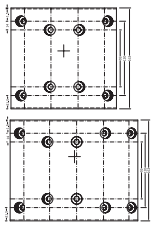
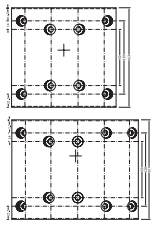
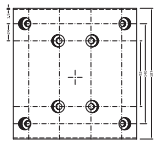
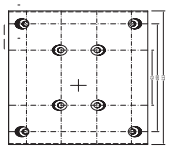
AÑO	FRICCION	FMSI									
OM-326 TRAS.	64/78	BB-7181	1304	418,3	160,0	ST = 15,0	210,1	13 -10	08	8	No	
OH-1316 TRAS.	64&83					1X = 16,6						
	70/83					2X = 17,4						
O-355/ O-362 TRAS.	73/78					3X = 18,2						
O-364 TRAS.	79/85											
O-365 TRAS.	87/90											
LS- 1941 DEL.	90/98	BB-7184	4671	410,0	163,0	ST = 17,2 - 13,3	176,7	8 -20	08	8	Si	
1715/ 1718 DEL. Y TRAS.	91>					1X = 18,2 - 14,3						
OF- 1318 DEL.	95>					2X = 19,2 - 15,3						
1718-M/ 1720 DEL. Y TRAS.	97>					3X = 20,2 - 16,3						
OH-1722 DEL.	02>					4X = 21,2 - 17,3						
O-371U DEL.	87/96	BB-7190	4656	410,0	163,0	ST = 17,7 - 15,2 17,6 - 7,8	173,9 216,0	8 -20	08 10	4 - 4	Si	
OH-1417/ OH-1418/ OH-1636 DEL.	02>					1X = 18,7 - 16,2 18,6 - 8,8						
O-500 M DEL.	06>					2X = 19,7 - 17,2 19,6 - 9,8						
OH-1518 DEL.	07>					3X = 20,7 - 18,2 20,6 - 10,8						
O- 364 79/86- O-400 R 95/96 DEL- O- 500 DEL	01>	BB-7190E		410,0	163,0	ST = 17,5 - 16,2 17,5 - 9,2	173,9 216,0	8 -20	08 10	4 - 4	Si	
						1X = 18,5 - 17,2 18,5 - 10,2						
						2X = 19,5 - 18,2 19,5 - 11,2						
						3X = 20,5 - 19,2 20,5 - 12,2						
LS - 2635 DEL.	93/99	BB-7185		410,0	183,0	ST = 17,2- 13,3	176,7	13 -10	08	8	Si	
OF - 1318 TRAS.	95>					1X = 18,2 - 14,3						
OF-1417/ OF-1621 TRAS.	97>					2X = 19,2 - 15,3						
OH-1420 TRAS.	98/03					3X = 20,2 - 16,3						
AXOR 2826 6x4/ 2831 6x4/ 3340 6x4/ 3344 6x4 / 4140 6x4/ 4144 6x4 DEL.	05>					4X = 21,2 - 17,3						
2038/ 2240 AÑO TRAS.	97/98	BB-7188	4672	410,0	223,0	ST = 17,2 - 13,3	176,7	8 -20	08	8	Si	
OH- 1421L AÑO TRAS.	99/03					1X = 18,2 - 14,3						
OH-1721/ 1623 LG TRAS.	00>					2X = 19,2 - 15,3						
OH-1420 TRAS.	03>											
AXOR 2826 6x4/ 2831 6x4/ 3340 6x4/ 3344 6x4/ 4140 6x4/ 4144 6x4 TRAS.	05>					3X = 20,2 - 16,3						

TABLA DE CONVERSION																				
	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Bloques para Frenos ordenados por marca

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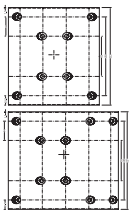
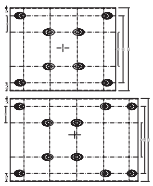
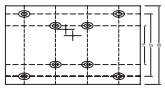
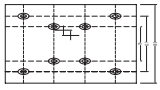
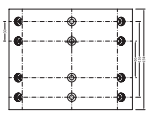
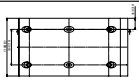
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O-370R TRAS.	86	BB-7191	4657	410,0	223,0	ST = 17,7 - 15,2 17,6 - 7,8 1X = 18,7 - 16,2 18,6 - 8,8 2X = 19,7 - 17,2 19,6 - 9,8 3X = 20,7 - 18,2 20,6 - 10,8	173,9 216,0	13 -10	08 -10	4 - 4	Si	
O-371R TRAS.	87/96										
O-400R TRAS.	95/96										
OH-1417/OH-1418 TRAS.	03>										
O-500 TRAS.	06>										
OH-1518 TRAS.	07>										
OH-1518/OH-1636 L/O-550R TRAS.	TODOS	BB-7191E		410,0	223,0	ST = 17,5 - 16,2 17,5 - 9,2 1X = 18,5 - 17,2 18,5 - 10,2 2X = 19,5 - 18,2 19,5 - 11,2 3X = 20,5 - 19,2 20,5 - 12,2	173,9 216,0	13 -10	08 -10	4 - 4	Si	
EUROPEO		BB-7113		368,3	160,0	ST = 15,5 - 13,3 15,5 - 10,0 1X = 17,0 - 14,8 17,0 - 11,5 2X = 18,5 - 16,3 18,5 - 13,0 3X = 20,0 - 17,8 20,0 - 14,5	132,1 172,8			4 - 4	No	DISPONIBLE SIN PERFORAR
		BB-8113		368,3	203,2	ST = 15,5 - 13,3 15,5 - 10,0 1X = 17,0 - 14,8 17,0 - 11,5 2X = 18,5 - 16,3 18,5 - 13,0 3X = 20,0 - 17,8 20,0 - 14,5	132,1 172,5			4 - 4	No	DISPONIBLE SIN PERFORAR
BUS MASCARELO DEL.		BB-7194		366,0	160,0	ST= 20,1 - 14,5 1X= 21,1 - 15,5 2X= 22,1 - 16,5	153,0	10 -10	8	8	No	
BUS MASCARELO TRAS.		BB-7195		366,0	180,0	ST= 20,1 - 14,5 1X= 21,1 - 15,5 2X= 22,1 - 16,5	153,0	10 -10	8	8	No	
MITSUBISHI												
FUSO DEL.	89>	BB-1464		324,2	135,0	ST = 11,5 1X = 13,0 2X = 14,5	147,0			8	No	DISPONIBLE SIN PERFORAR
FUSO TRAS.	89>	BB-1419		410,0	154,0	ST = 12,0 1X = 13,6 2X = 14,3 3X = 15,2 4X = 15,9 5X = 17,5 6X = 19,1	188,5	10 -8	12	8	No	
FUSO D14 /UD CONDOR ANTI-GUA TRAS.	2025	BB-1434		319,0	130,0	ST=14,0	185,0	-	-	8		

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

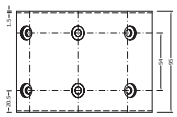
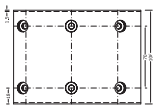
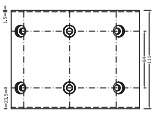
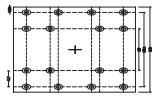
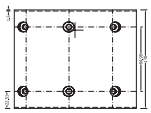
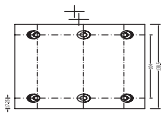
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NISSAN												
UD / CONDOR M-180 DEL.		BB-2144		324,2	95,0	ST = 11.1 1X = 12,7 2X = 14,3 3X = 15,9	147,0	10 -8	06	8	Si	
UD DEL.		BB-2147		324,2	101,6	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3	147,0	10 -8		8	Si	DISPONIBLE SIN PERFORAR
UD / CONDOR M-200 DEL.		BB-2149	1410	324,2	106,0	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9	147,0	10 -8	06	8	Si	
UD / CONDOR M-180 TRAS.		BB-2146		324,2	111,0	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9	147,0	10-8	06	8	Si	
NISSAN		BB-72262	1490	413,1	129,0	ST = 15,2 1X = 16,8 2X = 18,4	193,5	10-8		8	No	DISPONIBLE SIN PERFORAR
TRUCKS QUON GW 33 410 TRAS.	2017	BB-NS03		413,1	218,0	ST=15,9	193,5	10 -10	16	8	No	
UD / CONDOR M-200 TRAS.		BB-2143	1464	324,2	130,0	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9	147,0	10 -8	06	8	Si	
UD CRONER DEL. Y TRAS.		BB-7760		325,0	138,5	ST=15,3 - 12,6 1X=16,3 - 13,6 2X=17,3 - 14,6 3X=18,3 - 15,6	128,4	10-8	6	8	No	
UD TRAS.		BB-2150		324,2	144,0	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9	147,0	10 -8		8	No	DISPONIBLE SIN PERFORAR
		BB-2155		324,2	152,4	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9	147,0	10 -8		8	No	DISPONIBLE SIN PERFORAR
UD DEL.		BB-4735	4735	368,3	120,1	ST = 12,5 1X = 13,5 2X = 14,5	179,7			8	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

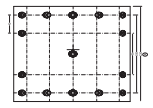
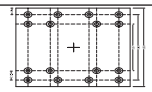
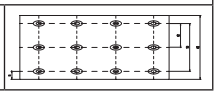
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UD TRAS.		BB-4733	4733	363,0	150,1	ST = 12,2 1X = 13,2 2X = 14,2	177,3			8	No	DISPONIBLE SIN PERFORAR
TRUCK CPB 12 DEL.		BB-NS02		413,1	150,0	ST = 15,9 1X = 17,5 2X = 19,0	193,5	10 -10		8	No	DISPONIBLE SIN PERFORAR
TRUCK CPB 12 TRAS.		BB-NS01		413,1	220,0	ST = 15,9 1X = 17,5 2X = 19,0	193,5	10 -10	15	8	No	
TRUCKS QUON GW 33 410 DELL	2017	BB-NS04		413,1	180,0	ST=15,9	193,5	10-10	16	8	No	
AUTOBUS VECTOR 3204		BB-040407		381,0	160,0	ST=17,3-9,1	178,0			8	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Rockwell

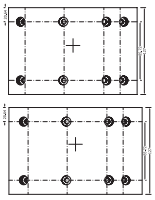
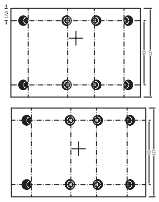
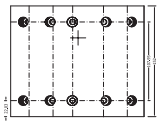
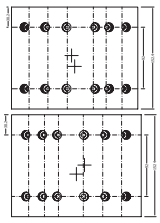
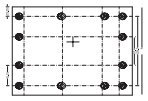
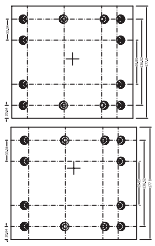
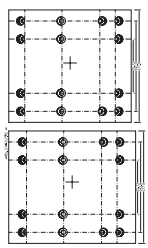
	AÑO	FRICCION	FMSI									
ROCKWELL		BB-4524	4524	419,1	127,0	ST = 18,8 - 16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,5 - 16,5	186,0 191,5	10 -10	08	4 - 4	No	
		BB-4720	4720	419,1	127,0	ST = 21,1 - 17,6 20,5 - 12,8 1X = 22,6 - 19,1 22,0 - 14,3 2X = 24,1 - 20,6 23,5 - 15,8	186,0 191,5	10 -10	08	4 - 4	No	
		BB-4716	4716	381,0	152,0	ST = 22,2 - 15,2 1X = 23,7 - 16,7 2X = 25,2 - 18,2 3X = 26,7 - 19,7	173,0	10 -8	10	8	No	
		BB-4715	4715	419,1	152,4	ST = 21,1 - 17,6 20,5 - 12,8 1X = 22,6 - 19,1 22,0 - 14,3 2X = 24,1 - 20,6 23,5 - 15,8	187,3 193,7	10 -10	12	4 - 4	No	
		BB-4602	4602	381,0	177,8	ST = 18,5 - 13,2 1X = 20,0 - 14,7 2X = 21,5 - 16,2	193,5	10 -10	12	8	No	
		BB-4515F	4515F	419,1	177,8	ST = 18,8 -16,2 18,0 - 12,0 1X = 20,3 - 17,7 19,5 - 13,5 2X = 21,8 - 19,2 21,0 - 15,0 3X = 23,3 - 20,7 22,5 - 16,5	186,0 191,5	10 -10	12	4 - 4	No	
		BB-4707	4707	419,1	177,8	ST = 21,1 - 17,6 20,5 - 12,8 1X = 22,6 - 19,1 22,0 - 14,3 2X = 24,1 - 20,6 23,5 - 15,8	186,0 191,5	10 -12	14	4 - 4	No	

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

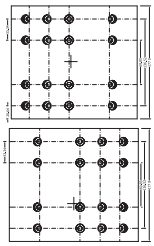
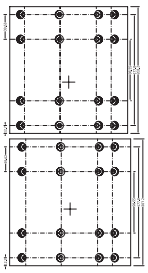
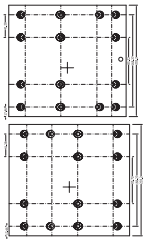
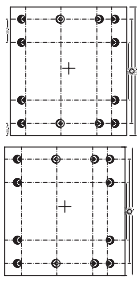
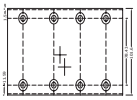
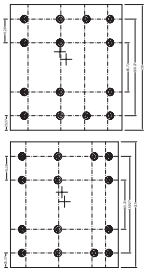
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ROCKWELL		BB-4471B	4471B	457,2	177,8	ST = 19,2 - 16,8 18,6 - 12,6 1X = 20,7 - 18,3 20,1 - 14,1 2X = 22,2 - 19,8 21,6 - 15,6	195,8 201,3	10 -10	16	4 - 4	No	
		BB-4644A	4644A	419,1	203,2	ST = 18,8 -16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,5 - 16,5	187,3 193,7	10 -10	16	4 - 4	No	
		BB-4718	4718	419,1	203,2	ST = 21,1 - 17,6 20,5- 12,8 1X = 22,6 - 19,1 22,0 - 14,3 2X = 24,1 - 20,6 23,5 - 15,8	187,3 193,7	10 -10	14	4 - 4	No	
		BB-4551	4551	419,1	219,2	ST = 18,8 -16,2 18,5 - 12,0 1X = 20,3 - 17,7 20,0 - 13,5 2X = 21,8 - 19,2 21,5 - 15,0 3X = 23,3 - 20,7 23,0 - 16,5	186,0 191,5	8 -10	12	4 - 4	No	
		BB-4552A	4552A	419,1	254,0	ST = 18,8 - 16,2 18,0 - 12,0 1X = 20,3 - 17,7 19,5 - 13,5 2X = 21,8 - 19,2 21,0 - 15,0 3X = 23,3 - 20,7 22,5 - 16,5	186,0 191,5	8 -10	16	4 - 4	No	DISPONIBLE SIN PERFORAR
		BB-4729	4729	380,3	101,6	ST= 20,4 - 15,1 1X= 21,9 - 16,6 2X= 23,4 - 18,10	173,1	10 -10	8	8	Si	
		BB-4711	4711	406,4	219,0	ST = 21,3 - 17,8 20,2 -12,2 1X = 22,8 - 19,3 21,7 - 13,7 2X = 24,3 - 20,8 23,2 - 15,2	185,9 191.5	10 -10	14	4-4	No	

TABLA DE CONVERSION																				
	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

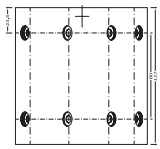
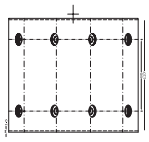
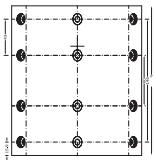
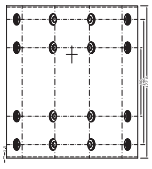
AÑO	FRICCION	FMSI									
SCANIA											
L-75 DEL.	58/63	BB-7222		413,1	89,0	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	193,5	10 -12	06	8	No	DISPONIBLE SIN PERFORAR
B-76/ L-76/ LS-76/ LT-76 DEL.	64/71											
B-100/ LS-100/ LS-101 DEL.	71/76	BB-7224		413,1	127,0	ST = 19,0	193,5	10 -12	08	8	No	
LT-110/ LT-111 DEL.	72/82											
B-110/ BR-115/ BR-116 DEL.	75/82					1X = 20,5						
LS-111 DEL.	76/81											
L-141 DEL.	79/81											
R-112/ R-142/ T-112/ T-142 DEL.	81/91					2X = 22,0						
S-112/ F-112/ K-112 DEL.	83/91											
L-112/ L-113 DEL.	90/93					3X = 23,5						
F-113/ K-113/ R-113/ T-113/ S-113/ T-14 DEL.	91/93											
F-113/ K-113/ L-113/ R-113E/ R-113H/ S-113/ T-113 DEL.	93>	BB-7228		413,1	127,0	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	236,3	10 -12	08	4	No	
R-143H/ T-143E/ T-143H DEL.	93/96											
L-75 TRAS.	58/63	BB-7223		413,1	177,8	ST = 19,0	193,5	10 -12	12	8	No	
B-76/ L-76/ LS-76/ LT-76 TRAS.	64/71											
F-112/ K-112/ KT-112/ S-112 DEL.	86/91					1X = 20,5						
L-112/ R-112H/ R-142E/ R-142H/ R-112H/ T-142E/ T-142H/ DEL.	90/91					2X = 22,0						
F-113/ K-113/ KT-113/ L-113/ R-113E/ R-113H/ R-143H/ S-113/ T-113E/ T-113H/ T-143E/ T-143H DEL.	91/93					3X = 23,5						
F-113/ K-113/ K-113T/ L-113/ R-113E/ R-113H/ S-113/ T-113E/ T-113H DEL.	93>	BB-7229		413,1	177,8	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	236,3	10 -12	16	4	No	
R-143H/ T-143E/ T-143H DEL.	93/96											
P-93 DEL.	95>											
K-270 4x2/ K-310 4x2/ K-340 4x2/ K-380 4x2, 6x2/ K-420 4x2, 6x2 DEL.	08>											

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

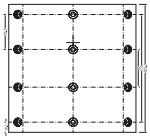
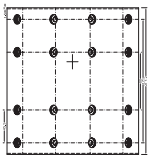
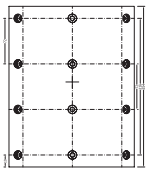
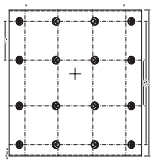
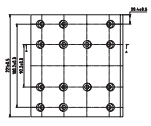
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B- 100/ LS-100/ L-100 TRAS.	71/76	BB-7226		413,1	203,2	ST = 19,0	193,5	10 -12	12	8	No	
B-110/ LS-110 TRAS.	72/82											
BR-115/ BR-116 TRAS.	75/82					1X = 20,5						
L-101 TRAS	78											
L-141/ LKS-141/ LKT-141 TRAS.	79/81											
F-112/ K-112/ KT-112 TRAS.	83/91					2X = 22,0						
L-112 TRAS.	90/91											
F-113/ K-113/ KT-113/ T-113E/ T-113H/ L-113/ T-143E/ T-143H TRAS.	91/93					3X = 23,5						
F-113/ K-113T/ L-113/ R-113H/ S-113/ T-113E TRAS.	93>	BB-7230		413,1	203,2	ST = 19,0	236,3	10 -12	16	4	No	
F-94 4x2/ K-124 4x2/ K-124 6x2/ K-94 / L-94 4x2/ P-114/ P-124/ P-230/ P-94/ R-114/ R-124/ R-94/ T-114/ T-124/ T-94 DEL.	98>					1X = 20,5						
L-94 DEL.	00>					2X = 22,0						
P-420/ R-400 DEL.	06>											
K-270/ K-310/ K-340 TRAS.	08>					3X = 23,5						
F-112/ K-112/ KT-112/ S-112 TRAS.	86/91	BB-7227		413,1	254,0	ST = 19,0	193,5	10-12	12	8	No	
L-112/ R-112E TRAS.	90/91					1X = 20,5						
F-113/ K-113/ KT-113/ L-113/ R-113/ R-143/ S-113/ T-113/ T-143 TRAS.	91/93					2X = 22,0						
						3X = 23,5						
F-113/ K-113/ L-113/ R-113H/ S-113/ T-113 TRAS.	93>	BB-7231		413,1	254,0	ST = 19,0	236,3	10-12	16	4	No	
R-143H/ R-143E TRAS.	93/96					1X = 20,5						
F-94 4x2/ K-124/ K-94/ L-94 4x2/ P-114/ P-124/ P-94/ R-114/ R-124/ R-94/ T-114/ T-124/ T-94 TRAS.	98>					2X = 22,0						
L-94UB TRAS.	00>					3X = 23,5						
P-420/ R-400 TRAS.	06>											
SINOTRUK												
HOWO TRAS.	2013	BB-8673		422,0	221,0	ST= 14,0 1X= 15,5 2X= 17,0 3X= 18,5	185,0	13/10	14,0	8	No	
SSANGYONG												
SSANG YOUNG DEL.		BB-SY01		413,1	140,0	ST = 15,9 1X = 17,5 2X = 19,0	193,5	10-12		8	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

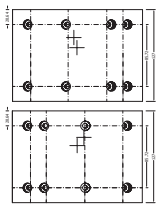
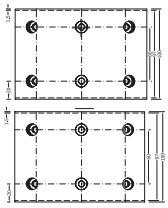
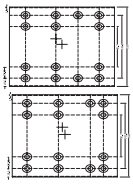
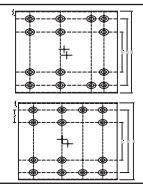
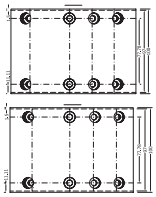
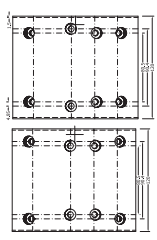
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SSANG YOUNG TRAS.		BB-SY02		413,1	195,0	ST = 15,9 1X = 17,5 2X = 19,0	193,5	10-12		8	No	DISPONIBLE SIN PERFORAR
THOMAS												
THOMAS		BB-4703	4703	369,4	127,0	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5 - 12,8 2X = 21,9 - 18,8 21,0 - 14,3 3X = 23,4 - 20,3 22,5 - 15,8	173,1 178,6	10 -10	08	4 - 4	No	
Volkswagen												
VW 8-100 DEL. Y TRAS.	99	BB-7777		325,0	100,0	ST = 14,4 - 12,4 13,4 - 8,2 1X = 15,4 - 13,4 14,4 - 9,2 2X = 16,4 - 14,4 15,4 - 10,2 3X = 17,4 - 15,4 16,4 - 11,2 4X = 18,4 - 16,4 17,4 - 12,2	144,4 144,8	10 -8	06	4 - 4	Si	
VW 7-100 DEL. Y TRAS.	99/02											
VW 8-140 DEL. Y TRAS.	93/00											
VW 8-120/ VW 8-150/ VW 9-150 DEL. Y TRAS.	00/02											
Buses 17,230 OD 17,236 OD DEL.	10-14	BB-7410		410,0	180,0	ST = 21,5 - 18,0 20,5 - 12,5 1X = 23,0 - 19,5 22,0 - 14,0	186,2 191,8	13 -10	14	4-4	No	
Buses 17,230 OD 17,236 OD TRAS.	10-14	BB-7411		410,0	220,0	ST = 21,5 - 18,0 20,5 - 12,5 1X = 23,0 - 19,5 22,0 - 14,0	186,2 191,8	13 -10	14	4-4	No	
VW 7-110/8-120/8-150/9-150 DEL. Y TRAS.	03>	BB-VW11		325,0	100,0	ST = 16,0 - 13,5 15,5 - 8,5 1X = 17,5 - 15,0 17,0 - 10,0 2X = 19,0 - 16,5 18,5 - 11,5 3X = 20,5 - 18,0 20,0 - 13,0	144,4 144,8	10 -8	08	4 - 4	Si	
VW 8-150/ VW 9-150 DEL Y TRAS.	04>	BB-7759		325,0	120,0	ST = 16,0 - 13,0 15,5 - 8,5 1X = 17,0 - 14,0 16,5 - 9,5 2X = 18,0 - 15,0 17,5 - 10,5 3X = 19,0 - 16,0 18,5 - 11,5 4X = 20,0 - 17,0 19,5 - 12,5	144,4 144,8	10 -8	08	4 - 4	Si	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

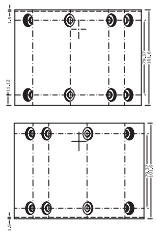
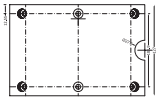
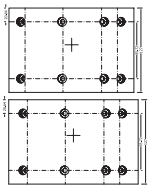
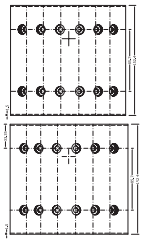
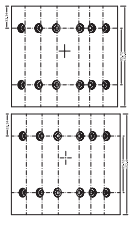
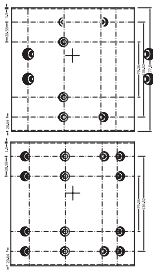
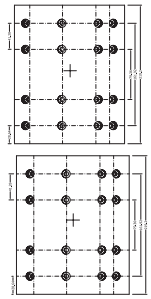
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VW 22.149 DEL.	89/90	BB-7786	4702	381,0	101,6	ST = 18,9 - 15,8 18,0 - 11,3	172,5 178,9	10 -10	08	4 - 4	Si	
VW 14.140 DEL.	89/91											
VW 22.140 DEL.	89/99											
VW 15.180/ VW 15.190 DEL.	09/99					1X = 20,4 - 17,3 19,5 - 12,8						
VW 15.170 DEL.	09-99/02											
VW 12.140 DEL.	90/96											
VW 11.140 DEL.	91/93					2X = 21,9 - 18,8 21,0 - 14,3						
VW 14.15O/ VW 14.220 DEL.	91/99											
VW 12.170 BT DEL.	97>											
VW 13150/ VW 13.180/ VW 13.190 DEL.	99>					3X = 23,4 - 20,3 22,5 - 15,8						
VW 13.170 DEL.	99/02											
VW 11.130/ VW 13.130 DEL.	81/86	BB-7780		394,0	127,0	ST = 12,7	186,5	10 -8	06	8	No	
D-1400 DEL.	83/85											
VW 11.160 DEL.	85/86					1X = 14,3						
VW 22.160 DEL.	85/87											
VW 11.140/ VW 12.140/ VW 14.140 DEL.	87/89					2X = 15,8						
VW 22.140 DEL.	88/89											
VW 14.170/ VW 16.170 DEL.	88/89	BB-4524	4524	419,1	127,0	ST = 18,8 - 16,2 18,5 - 12,0	186,0 191,5	10 -10	08	4 - 4	No	
						1X = 20,3 - 17,7 20,0 - 13,5						
VW 16.210 DEL.	88/90					2X = 21,8 - 19,2 21,5 - 15,0						
						3X = 23,3 - 20,7 23,0 - 16,5						
VW 11.140/VW 12.140 TRAS.	91/96	BB-7787	4704	381,0	152,4	ST = 18,9 - 15,8 18,0 - 11,3	172,5 178,9	10 -10	12	4 - 4	Si	
VW12.170 BT/VW 13.150 TRAS.	97					1X = 20,4 - 17,3 19,5 - 12,8						
VW 13.180/ VW 13.190 TRAS.	99>					2X = 21,9 - 18,8 21,0 - 14,3						
VW 13.170 TRAS.	99/02					3X = 23,4 - 20,3 22,5 - 15,8						
VW 11.130 TRAS.	81/86	BB-7117		394,0	152,4	ST = 12,7	186,5	10 -10	08	8	No	DISPONIBLE SIN PERFORAR
D-1400 TRAS.	83/85											
VW 22.160 TRAS.	85/87					1X = 14,3						
VW 11.140/ VW 12.140/ VW 14.140/ VW 22.140 TRAS.	87/89					2X = 15,8						
VW 14.170/ VW 16.170 TRAS.	88/89	BB-4514G	4514G	419,1	152,4	ST = 18,8 - 16,2 18,5 - 12,0	187,3 193,7	10 -10	12	4 - 4	No	
VW 16.210/VW 16.210 H TRAS.	88/90					1X = 20,3 - 17,7 20,5 - 13,5						
						2X = 21,8 -19,2 21,5 -15,0						
VW 14.210 AÑO TRAS.	88/91					3X = 23,3 - 20,7 23,5 - 16,5						

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

AÑO	FRICCION	FMSI									
VW 15.170 TRAS.	09-099/02	BB-7788	4705	381,0	177,8	ST = 18,9 - 15,8 18,0 - 11,3	173,1 178,6	10 -10	14	4 - 4	Si	
VW 12.140/ VW 14.140 TRAS.	90/91											
VW 24.250 TRAS.	90>											
VW-14.150/ VW 14.220/ VW 16.170/ VW 16.220 TRAS.	91/99					1X = 20,4 - 17,3 19,5 - 12,8						
VW 18.310 DEL.	00>											
VW 23.210/ VW 23.220 TRAS.	01/					2X = 21,9 - 18,8 21,0 - 14,3						
VW 15.180/ VW 17.250/ VW 15.190/ VW 31.310 / VW 31.320 DEL. Y TRAS.	05>											
VW 19.370/ VW 25.320/ VW 25.370/ VW 31.370 TRAS.	08>					3X = 23,4 - 20,3 22,5 - 15,8						
VW 16.210 B TRAS.	98/99-00	BB-4710	4710	381,0	219,2	ST = 18,9 - 15,8 18,0 - 11,3	173,1 178,6	10 -10	16	4 - 4	No	
VW 17.210/VW 17.220 TRAS.	09/99											
VW 18.310 OT/ VW 18.310/ VW 17.240 OT/ 18.310 OT EOT/ VW 17.240 OT/ 18.310 OT/ VW 18.310 OT/ VW 18.310 EOT TRAS.	00>					1X = 20,4 - 17,3 19,5 - 12,8						
VW 15.180 TRAS.	05>					2X = 21,9 - 18,8 21,0 - 14,3						
VW 17.250 TRAS.	06>											
VW 15.190 EOD/ VW 17.230/ VW 18.320 EOT TRAS.	07>					3X = 23,4 - 20,3 22,5 - 15,8						

VOLVO

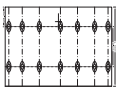
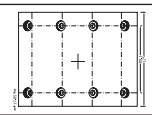
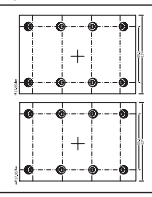
AMERICANO / WAIT DEL.		BB-1443		381,0	100,3	ST = 8,6-14,2-9,2 1X=10,1- 15,7-10,7 2X = 11,6-17,2-12,2	395,9	10 -8	14	4	No	
FL-6 TRAS.		BB-FL06		381,0	169,0	ST = 12,7 1X = 14,3 2X = 15,8 3X = 17,5	362,0	10 -12		4	No	DISPONIBLE SIN PERFORAR
VOLVO		BB-HD05		406,4	150,0	ST = 16,0 1X = 17,0 2X = 18,0	378,0			4	No	DISPONIBLE SIN PERFORAR
B-12 DEL.	94/96	BB-7296		410,0	125,0	ST = 18,2 - 14,3 1X = 19,2 - 15,3 2X = 20,2 - 16,3	176,7	10 -12	08	8	No	
	94/96	BB-7296E		410,0	125,0	ST = 18,4 - 15,5 18,4 - 13,8 1X = 19,4 - 16,5 19,4 - 14,8 2X = 20,4 - 17,5 20,4 - 15,8	176,7 176,7	10 -12	08	4 - 4	No	

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Bloques para Frenos ordenados por marca

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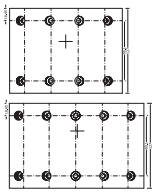
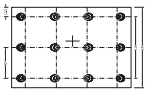
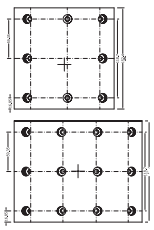
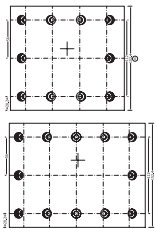
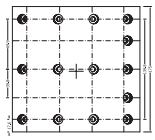
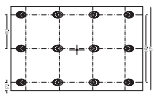
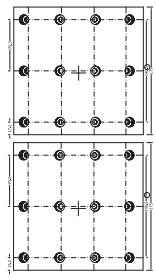
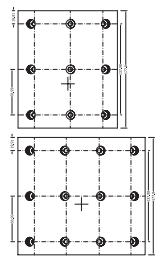
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B54/ F-10/ F-12 DEL. Y TRAS.		BB-4696	4696	410,0	127,0	ST = 19,0 - 16,0 19,0 - 11,6	164,6 201,4	10 -12	08 10	4 - 4	No	
B57 DEL.	75/81					1X = 20,5 - 17,5 20,5 - 13,1						
724 DEL.	80/83					2X = 22,0 - 19,0 22,0 - 14,6						
B610/ B6FA DEL.	89>											
N/NL - 10- N/ NL-12 DEL		BB-7297		410,0	149,0	ST = 18,2 - 14,3 1X = 19,2 - 15,3 2X = 20,2 - 16,3	176,7	10 -12	12	8	No	
B-10 M 4X2 NL-12 6X4 DEL.		BB-7284		393,7	152,4	ST = 19,0 - 15,5 19,0 - 15,5 1X = 20,5 - 17,0 20,5 - 17,0 2X = 22,0 - 18,5 22,0 - 18,5	146,8 190,2	10- 12	08 12	4 - 4	No	
B58 DEL.	72/79	BB-4662	4662	410,0	152,4	ST = 19,0 - 16,0 19,0 - 11,6 1X = 20,5 - 17,5 20,5 - 13,1 2X = 22,0 - 19,0 22,0 - 14,6	164,6 201,4	10 -12	10 12	4 - 4	No	
B57 DEL.	72/81											
F-86 DEL.	75/80											
N-10/ N-12 DEL.	75/82											
B-10M DEL.	83>											
B6FA /B7F DEL.	88>											
B609 /B610 TRAS.	89>											
F-12 4X2 DEL.	94/95											
F-10 4X2 DEL.	99>											
FH- 12 GLOBETRO-TTER/ FH-13 GLOBE-TROTTER DEL.	98>	BB-7303		410,0	175,0	ST = 18,0 - 14,0 1X = 19,0 - 15,0 2X = 20,0 - 16,0	176,7	10 -10	14	8	No	
NH- 12 DEL.	99>											
FM- 10/ FM- 12 DEL.	01>											
FM- 44O/ FM- 11 370 4x2/ FM-11 370 6x2 DEL.	08>											
FH-12/380 GLOBE-TROTTER DEL.	93/98	BB-7298		410,0	175,0	ST = 18,2 - 14,3 1X = 19,2 - 15,3 2X = 20,2 - 16,3	176,7	10 -12	12	8	No	
	93/98	BB-7298E		410,0	175,0	ST = 18,4 - 15,5 18,4 - 13,8 1X = 19,4 - 16,5 19,4 - 14,8 2X = 20,4 - 17,5 20,4 - 15,8	176,7 176,7	10 -12	12	4 - 4	No	
B-10/B6FA/B7FA/ B9F/F10/F12/ F1225/FL7/FR DEL.		BB-4663	4663	393,7	177,8	ST = 19,0 - 15,5 19,0 - 15,5 1X = 20,5 - 17,0 20,5 - 17,0 2X = 22,0 - 18,5 22,0 - 18,5	146,8 190,2	10 -12	09 12	4 - 4	No	

TABLA DE CONVERSION																				
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

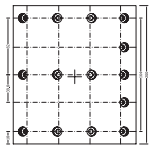
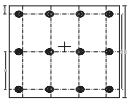
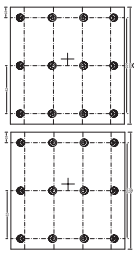
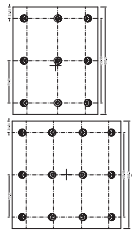
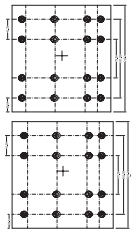
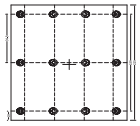
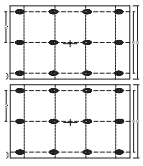
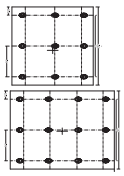
	AÑO	FRICCION	FMSI									
FH-12 GLOBE-TROTTER /FH-13 GLOBETROTTER TRAS.	98>	BB-7304		410,0	200,0	ST = 18,0 - 14,0 1X = 19,0 - 15,0 2X = 20,0 - 16,0	176,7	10 -10	14	8	No	
FM-12/ FM-10 DEL.	01>											
FM-440/ FM-11 370 4x2/ FM-370 6x2 DEL.	07>											
B-12 DEL.	94/96	BB-7299		410,0	200,0	ST = 18,2 - 14,3 1X = 19,2 - 15,3 2X = 20,2 - 16,3	176,7	10 -10	12	8	No	
	94/96	BB-7299E		410,0	200,0	ST = 18,4 - 15,5 18,4 - 13,8 1X = 19,4 - 16,5 19,4 - 14,8 2X = 20,4 - 17,5 20,4 - 15,8	176,7 176,7	10 -10	12	4 - 4	No	
N-10/N-12 DEL.	81/89	BB-4664	4664	393,7	203,2	ST = 19,0 - 15,5 19,0 - 15,5 1X = 20,5 - 17,0 20,5 - 17,0 2X = 22,0 - 18,5 22,0 - 18,5	146,8 190,2	10 - 2	09 12	4 - 4	No	
NL-10 4x2/ NL-10 6x4/NL-12 4x2/ NL-12 6x2/ NL-12 4X2 DEL. Y TRAS.	89/98											
VM-17 /VM-210/ VM-260 TRAS.	03>	BB-4710	4710	381,0	219,2	ST = 18,9 - 15,8 18,0 - 11,3 1X = 20,4 - 17,3 19,5 - 12,8 2X = 21,9 - 18,8 21,0 - 14,3 3X = 23,4 - 20,3 22,5 - 15,8	173,1 178,6	10 -10	16	4 - 4	No	
FH-12/380 GLOBE-TROTTER TRAS.	93/98	BB-7300		410,0	225,0	ST = 18,2 - 14,3 1X = 19,2 - 15,3 2X = 20,2 - 16,3	176,7	10 -10	12	8	No	
B-12 (IMPORTA-DO) TRAS.	94/96											
FH-12/380 GLOBE-TROTTER TRAS.	93/98	BB-7300E		410,0	225,0	ST = 18,4 - 15,5 18,4 - 13,8 1X = 19,4 - 16,5 19,4 - 14,8 2X = 20,4 - 17,5 20,4 - 15,8	176,7 176,7	10 -10	12	4 - 4	No	
B-12 (IMPORTADO) TRAS.	94/96											
VOLVO		BB-7270		393,7	239,7	ST = 19,0 - 15,5 19,0 - 15,5 1X = 20,5 - 17,0 20,5 - 17,0 2X = 22,0 - 18,5 22,0 - 18,5	146,8 190,2	10 -12	09 12	4 - 4	No	

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

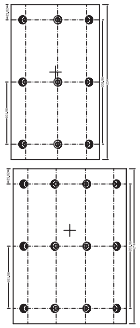
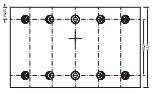
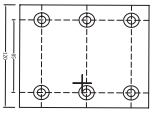
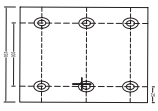
	AÑO	FRICCION	FMSI					#		WI - ID	
B-10 M 6X2 TRAS.	86>	BB-4698	4698	393,7	254,0	ST = 19,0 - 15,5 19,0 - 15,5	146,8 190,2	10-12	09 12	4 - 4	No	
B-10 M 4X2 TRAS.	89>											
B-58 E 4X2 TRAS.	89/98					1X = 20,5 - 17,0 20,5 - 17,0						
B-10 M/ B-12 TRAS.	95>											
B-7R TRAS.	98>					2X = 22,0 - 18,5 22,0 - 18,5						
B-10 R TRAS.	00>											
WHITE												
WHITE TRUCK DEL.	75>	BB-4223A	4223A	419,1	127,0	ST = 19,0 1X = 20,5 2X = 22,0 3X = 23,5	196,7	10 -10	10	8	No	
YUTONG												
BUS DEL.		BB-8675		420,0	146,0	ST=14,0	185,0			8	No	DISPONIBLE SIN PERFORAR
ZHONG TONG BUS												
TRIUMPH TRAS.		BB-3740	-	312.5	150.0	ST= 13.0 1X= 14,0 2X= 15,0	135,7	13 -12	6	8	No	
TRIUMPH DEL.		BB-3741	-	312.5	120,0	ST= 13,0 1X= 14,0 2X= 15,0	135,7	13 -12	6	8	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques ordenados por Diámetro de Tambor

Brake Blocks orginezed by drum diameter

FRICCION

FRICCION			FMSI				
BB-21462		161,7		50,0	ST=13,7	147,0	8
BB-AC645	12”	304,8		150,0	ST=10,0	287,1	4
BB-9615	12 1/4”	311,3		177,8	ST=12,7	147,0	8
BB-3740		312,5”		150,0	ST=13,0	135,7	8
BB-3741				120,0	ST=13,0	135,7	8
BB-1498	12 5/8”	320,2		145,0	ST=11,1	147,0	8
BB-2144	12 49/64”	324,2		95,0	ST=9,5	147,0	8
BB-2147				101,6	ST=9,5	147,0	8
BB-2149			1410	106,0	ST=11,1	147,0	8
BB-2146				111,0	ST=11,1	147,0	8
BB-2143			1464	130,0	ST=11,1	147,0	8
BB-1464				135,0	ST=11,5	147,0	8
BB-2150				144,0	ST=11,1	147,0	8
BB-12155				152,4	ST=11,1	147,0	8
BB-7614				120,3	ST=12,7	147,0	8
BB-4591			4591	190,5	ST=18,0-14,5	147,0	4 4
BB-7777	12 51/64”	325,0		100,0	ST=14,4-12,4	144,4-144,8	4 4
BB-VM11				100,0	ST=16,0-13,5	144,4-144,8	4 4
BB-7759			4598	120,0	ST=16,0-13,0	145,1	4 4
BB-7760				138,5	ST=15,3-12,6	147,0	8
BB-4598			4598	190,0	ST=15,0-11,0	145,1	8
BB-1069	13 3/32”	333,0		99,50	ST=11,1	137,0	8
BB-1070				130	ST=11,1	137,0	8
BB-4733	14 19/64”	363,0	4733	150,1	ST=12,2	177,3	8
BB-7194	14 13/32”	366,0		160,0	ST=20,1-14,5	153,0	8
BB-7195				180,0	ST=20,1-14,5	153,0	8
BB-7113	14 1/2”	368,3		160,0	ST=15,5-13,3	132,1-172,8	4 4
BB-8113				203,2	ST=15,5-13,3	132,1-172,5	4 4
BB-4735			4735	120,1	ST=12,5	179,7	8
BB-4703	14.53125”	369,4		127,0	ST=18,9-15,8	173,1	4 4
BB-819				155,0	ST=18,5	188,0	8
BB-818				220,0	ST=18,5	188,0	8
BB-4729	14 31/32”	380,3		101,6	ST=20,4-15,1	173,1	8
BB-1443	15”	381,0		100,3	ST=8,6-14,2-9,2	395,9	4
BB-7783			4693	101,6	ST=18,1-13,0	173,3	8
BB-7786			4702	101,6	ST=18,7-15,4	172,5-178,9	4 4
BB-4716			4716	152,0	ST=22,2-15,2	173,0	8
BB-4716A				152,2	ST=22,2-15,2	173,0	8
BB-7785			4605	152,4	ST=18,1-13,0	173,3	8
BB-7787			4704	152,4	ST=18,7-15,4	172,5-178,9	4 4
BB-9892				160,2	ST=9,4-18,7	160,2-168,0	4 4
BB-FL06				169,0	ST=12,7	362,0	4
BB-7784				177,8	ST=18,1-13,0	173,3	8
BB-4602			4602	177,8	ST=18,5-13,2	193,5	8
BB-7788			4705	177,8	ST=18,7-15,4	172,5-178,9	4 4
BB-4717			4717	218,5	ST=22,2-15,2	173,0	8
BB-4710			4710	219,2	ST=18,7-15,4	173,1-178,6	4 4
BB-7781				219,2	ST=18,1-13,0	173,3	8
BB-1059	15 1/16”	382,0		179,1	ST=17,5	198,1	8
BB-46641	15 1/2”	393,7		108,0	ST=15,5-19,0	190,2	8
BB-46642				152,4	ST=15,5-19,0	190,2	8
BB-7284				152,4	ST=19,0-15,5	147,0-190,2	4 4

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Bloques ordenados por Diámetro de Tambor

Brake Blocks orginezed by drum diameter

FRICCION			FMSI				
BB-4663	15 1/2”	393,7	4663	177,8	ST=19,0-15,5	147,0-190,2	4 -4
BB-4664			4664	203,2	ST=19,0-15,5	147,0-190,2	4 -4
BB-7270				239,7	ST=19,0-15,5	147,0-190,2	4 -4
BB-4698			4698	254,0	ST=19,0-15,5	147,0-190,2	4 -4
BB-7779	15 33/64”	394,0		108,0	ST=12,7	186,5	8
BB-7780				127,0	ST=12,7	186,5	8
BB-7117				152,4	ST=12,7	186,5	8
BB-1422	15 3/4”	400,0		199,0	ST=14,6	198,8	8
BB-9234				207,0	ST=18,3-15,8	178,0	4 -4
BB-9231				152,4	ST=18,6-16,4	180,0	4 -4
BB-4546	16”	406,4		139,7	ST=12,7	378,0	4
BB-HD05				150,0	ST=16,0	378,0	4
BB-16515				180,0	ST=12,7	378,0	4
BB-HD02				215,9	ST=14,3	378,0	4
BB-4711			4711	219,0	ST=21,3-17,8	185,9-191,5	4 -4
BB-4707E				177,8	ST=18,8-16,2	185,9	4 -4
BB-9028				216,0	ST=16,0	396,1	4
BB-1652				217,0	ST=15,9	378,0	4
BB-1406	16 1/16”	408,0		177,8	ST=15,5	196,5	8
BB-7176			1317	120,0	ST=10,3	210,1	8
BB-7177	16 9/64”	410,0	4694	122,0	ST=17,2-13,3	176,1	8
BB-7182			4697	122,0	ST=17,2-13,3	176,1	8
BB-7296				125,0	ST=18,2-14,3	176,1	8
BB-7296E				125,0	ST=18,2-14,3	176,1-176,1	4 -4
BB-4696			4696	127,0	ST=19,0-16,0	164,6-201,4	4 -4
BB-1418			1418	140,0	ST=15,9	188,5	8
BB-KZ01				140,0	ST=17,5-11,5	207,1	8
BB-7183			4695	143,0	ST=17,2-13,3	176,1	8
BB-7297				149,0	ST=18,2-14,3	176,1	8
BB-7297E				149,0	ST=18,4-15,5	176,1-176,1	4 -4
BB-4662			4662	152,4	ST=19,0-16,0	164,6-201,4	4 -4
BB-1419			1419	154,0	ST=12,0	188,5	8
BB-7184			4671	163,0	ST=17,2-13,3	176,7	8
BB-7190			4656	163,0	ST=17,7-15,2	173,9-216,0	4 -4
BB-7190E				163,0	ST=17,5-16,2	173,9-216,0	4 -4
BB-7303				175,0	ST=18,0-14,0	176,1	8
BB-7298				175,0	ST=18,2-14,3	176,1	8
BB-7298E				175,0	ST=18,4-15,5	176,1-176,1	4 -4
BB-7736				177,8	ST=17,5-11,5	207,1	8
BB-7736E				177,8	ST=18,4-15,5	207,1	4 -4
BB-7410				180,0	ST=21,5-18,0	186,2-191,8	4 -4
BB-IV03				180,0	ST=21,1-13,9	200,0	8
BB-7185				183,0	ST=17,2-13,3	176,7	8
BB-IV04				199,6	ST=21,1-13,9	200,0	8
BB7737				200,0	ST=17,5-11,5	207,1	8
BB-7737E				200,0	ST=18,4-15,5	207,1	4 -4
BB-7304				200,0	ST=18,0-14,0	176,1	8
BB-7299				200,0	ST=18,2-14,3	176,1	8
BB-7299E				200,0	ST=18,4-15,5	176,1-176,1	4 -4

TABLA DE CONVERSION	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

FRICCION

Bloques ordenados por Diámetro de Tambor

Brake Blocks orginezed by drum diameter

FRICCION			FMSI				
BB-9879	16 9/64”	410,0		200,0	ST=17,5-14,3	160,0-163,0	4 4
BB-CH34				220,0	ST=14,5-18,5	176,7	8
BB-7411				220,0	ST=21,5-18,0	186,2-191,8	4 4
BB-7738				220,0	ST=18,1-12,7	207,1	8
BB-7738				220,0	ST=18,1-12,7	207,1	8
BB-7188			4672	223,0	ST=17,2-13,3	176,7	8
BB-7191			4675	223,0	ST=17,7-15,2	173,9-216,0	4 -4
BB-7191E				223,0	ST=17,5-16,2	173,9-216,0	4 4
BB-7300				225,0	ST=18,2-14,3	176,1	8
BB-7300E				225,0	ST=18,4-15,5	176,1-176,1	4- 4
BB-7222	16 17/64”	413,1		89,0	ST=19,0	193,5	8
BB-7224				127,0	ST=19,0	193,5	8
BB-7228				127,0	ST=19,0	236,3	4
BB-72262			1490	129,0	ST=15,2	193,5	8
BB-SY01				140,0	ST=15,9	193,5	8
BB-NS02				150,0	ST=15,9	193,5	8
BB-2262				162,0	ST=15,8	193,5	8
BB-7223				177,8	ST=19,0	193,5	8
BB-7229				177,8	ST=19,0	236,3	4
BB-2261				184,0	ST=15,8	193,5	8
BB-SY02				195,0	ST=15,9	193,5	8
BB-4736			4736	203,2	ST=15,5	193,5	8
BB-7226				203,2	ST=19,0	193,5	8
BB-7227				254,0	ST=19,0	193,5	8
BB-7231				254,0	ST=19,0	236,3	4
BB-NS01				220,0	ST=15,9	193,5	8
BB-2262				162,0	ST=15,8	193,5	8
BB-2261				184,0	ST=15,8	193,5	8
BB-5700				150	ST=14,8	193,4	8
BB-5704				220	ST=14,8	196,7	8
BB-4736			4736	203,2	ST=15,5	192,9	8
BB-9132				219,0	ST=16,0	193,5	8
BB-72262				129,0	ST=15,2	193,5	8
BB-NS03				218,0	ST=15,9	193,5	8
BB-NS02				150,0	ST=15,9	193,5	8
BB-7230				203,2	ST=19,0	236,3	4
BB-4727	16 11/32”	415,3	4727	219,2	ST=18,5	193,5	8
BB-71801	16 15/32”	418,3		127,0	ST=15,5	211,0	8
BB-7180			1305	140,0	ST=15,0	211,1	8
BB-7181			1304	160,0	ST=15,0	210,1	8
BB-9127	16 1/2”	419,1		127,0	ST=16,0	196,7	8
BB-4515E				177,8	ST=18,8-16,2	186,0	4 4
BB-4317G				152,4	ST=18,5	196,7	8
BB-9035				213,4	ST=15,5	198,0	8
BB-9028				203,5	ST=15,5	196,7	8
BB-9204				152,0	ST=15,5	198,1	8
BB-4524			4524	127,0	ST=18,5-15,7	186,0-191,5	4 -4
BB-4223A			4223A	127,0	ST=19,0	196,1	8
BB-4719			4719	127,0	ST=21,6-13,0	193,7	8
BB-4720			4720	127,0	ST=21,1-17,6	186,0-191,5	4 --4

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION			FMSI				
BB-4195B	16 1/2”	419,1	4195B	139,7	ST=19,0	196,1	8
BB-4514F			4114F	152,4	ST=18,5-15,7	187,3-193,7	4 -4
BB-4514G			4514G	152,4	ST=18,5-15,7	187,3-193,7	4 -4
BB-4317F				152,4	ST=19,0	196,1	8
BB-4317C			4317	152,4	ST=19,0	196,1	8
BB-4715			4715	152,4	ST=21,1-17,6	187,3-193,7	4 -4
BB-4725			4725	152,4	ST=21,6-13,0	193,7	8
BB-4515C			4515C	177,8	ST=18,5-15,7	186,0-191,5	4 -4
BB-4515F			4515F	177,8	ST=18,5-15,7	186,0-191,5	4 -4
BB-4515G			4515G	177,8	ST=18,5-15,7	186,0-191,5	4 -4
BB-4311			4311	177,8	ST=19,0	196,1	8
BB-4311B			4311B	177,8	ST=19,0	196,1	8
BB-4311G			4311G	177,8	ST=19,0	196,1	8
BB-4311J			4311J	177,8	ST=19,0	196,1	8
BB-4707			4707	177,8	ST=21,1-17,6	186,0-191,5	4 -4
BB-4709			4709	177,8	ST=21,6-13,0	193,7	8
BB-4644			4644	203,2	ST=18,5-15,7	187,3-193,7	4 -4
BB-4644A			4644A	203,2	ST=18,5-15,7	187,3-193,7	4 -4
BB-4718			4718	203,2	ST=21,1-17,6	187,3-193,7	4 -4
BB-CH33				203,2	ST=21,1-17,6	187,3-193,7	4 -4
BB-4726			4726	219,0	ST=21,6-13,0	193,7	8
BB-4551			4551	219,2	ST=18,5-15,7	186,0-191,5	4 -4
BB-4674			4674	219,2	ST=19,0	196,1	8
BB-4552A			4552A	254,0	ST=18,5-15,7	186,0-191,5	4 -4
BB-8671	16 17/32”	420,0		186,0	ST=14,0	185,0	8
BB-8672				221,0	ST=14,0	185,0	8
BB-8670				161,0	ST=14	137,0	4 -4
BB-14603				140,0	ST=17,0-12,5	156,1-188,9	4 -4
BB-27670				180,0	ST=18,2-15,6	163,1	4 -4
BB-8673	16 5/8”	422,0		221,0	ST=14,0	185,0	4 -4
BB-9244	17”	431,8		125,0	ST=12,5	202,8	8
BB-1750				152,4	ST=14,3	202,8	8
BB-1751				177,8	ST=14,3	202,8	8
BB-3251				178,0	ST=14,5	190,5	4
BB-3256				220,0	ST=14,3	202,8	4
BB-9245				178,0	ST=12,5	202,8	8
BB-H701	17 9/16”	446,0		127,0	ST=16,0	211,0	8
BB-H700				203,2	ST=16,0	211,0	8
BB-4471B	18”	457,2	4471		ST=19,2-16,8	195,8-201,3	4 -4
BB-4527B	18 1/32	458,1	4527B	177,8	ST=18,5	204,3	8

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos



Brake Linings

CATALOGO

INDICE

ITEM	MARCA	CODIGO	PAGINA
1	BMW	BS-2132, BS-1219	56
2	CHEVROLET	BS-8107, BS-8109, BS-2087, BS-2165, BS-21311, BS-1404, BS-284, BS-2006, BS-2006R, BS-2080, BS-2065, BS-2073, BS-20731, BS-8032, BS-2042, BS-2136, BS-21373, BS-1417, BS-2157, BS-2140, BS-1245, BS-2032, BS-2033, BS-1167, BS-4167, BS-2167, BS-5367, BS-1536, BS-1967, BS-2267, BS-4596, BS-4597	56
3	CHRYSLER	BS-2467	60
5	DAEWOO	BS-8043, BS-8026	60
6	DAIHATSU	BS-1067, BS-1023, BS-1013	61
7	DODGE	BS-1373, BS-0825, BS-2132, BS-1485, BS-21333, BS-2089, BS-2038, BS-2182, BS-8032, BS-2080, BS-2171, BS-2042, BS-2045, BS-2140, BS-1245, BS-1535, BS-2032, BS-9232, BS-9233, BS-4597	61
8	FORD	BS-81321, BS-1393, BS-1374, BS-8104, BS-8109, BS-8107, BS-14080, BS-2089, BS-2024, BS-21333, BS-8020, BS-2038, BS-5367, BS-2047, BS-2080, BS-8032, BS-2080T, BS-1416, BS-2130, BS-2042, BS-3167, BS-2045, BS-2167, BS-2140, BS-1345, BS-2032, BS-2033, BS-9232, BS-9233, BS-1967, BS-7775, BS-4596	63
9	FOTON	BS-1020, BS-1049, BS-2027	66
10	HINO	BS-1006, BS-2153, BS-2154, BS-2145, BS-2142, BS-1013. BS-21560, BS-1196, BS-1650, BS-1255, BS-1113, BS-47115, BS-1455, BS-1458	66
11	HONDA	BS-8106, BS-8104, BS-3767, BS-2132	68
12	HYUNDAI	BS-8134, BS-1392, BS-8132, BS-8105, BS-8113, BS-8069, BS-8106, BS-14080, BS-2132, BS-HD03, BS-HD06, BS-21375L, BS-21376L, BS-3367	68
13	INTERNATIONAL	BS-2046, BS-1245, BS-1535, BS-2032, BS-1308, BS-1308A, BS-2033	70
14	ISUZU	BS-8132, BS-14083, BS-1399, BS-2132, BS-1023, BS-1013, BS-2159, BS-14164, BS-14170, BS-2034	70
15	JEEP	BS-14083, BS-8020	71
16	KIA	BS-8105, BS-2024, BS-2134, BS-20441	71
17	LADA	BS-2132	72
18	MAZDA	BS-8118, BS-881, BS-1167, BS-8025, BS-8073, BS-2131, BS-21333, BS-2053, BS-14162, BS-20441	72
19	MERCEDES BENZ	BS-1307, BS-MB72, BS-7186, BS-71872, BS-7187, BS-71871, BS-7193, BS-71931, BS-MB0124	73
20	MITSUBISHI	BS-8105, BS-8106, BS-1516, BS-2132, BS-1394, BS-2130, BS-2135, BS-1416, BS-1013, BS-1023, BS-M01, BS-1006, BS-9220, BS-9221, BS-9219, BS-40759, BS-1516, BS-3967, BS-7167	74
21	NISSAN	BS-1373, BS-8106, BS-1393, BS-8105, BS-8104, BS-8113, BS-8086, BS-2131, BS-1220, BS-8111, BS-2170, BS-2130, BS-2055, BS-2063, BS-1466, BS-14164, BS-14170, BS-2148, BS-1535, BS-1536, BS-HD04, BS-1218	76
22	PEUGEOT	BS-8124, BS-21310, BS-21312	78
23	PONTIAC	BS-2467	78
24	PLYMOUTH	BS-2467	78

TABLA DE	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
		3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

25	RENAULT	BS-1400	79
26	SUBARU	BS-8087	79
27	SUZUKI	BS-1392, BS-8132, BS-1407, BS-1408, BS-1366, BS-8025	79
28	TOYOTA	BS-1392, BS-8105, BS-8106, BS-8087, BS-1520, BS-8121, BS-1408, BS-8025, BS-2156, BS-8027, BS-2132, BS-21333, BS-2134, BS-4167, BS-1219, BS-8028, BS-8111, BS-21312, BS-2130, BS-2129, BS-2135, BS-2137, BS-2137L, BS-2136, BS-21331, BS-2138, BS-1416, BS-260, BS-2139, BS-1006, BS-2031, BS-1280, BS-2032, BS-1651, BS-1196, BS-1650, BS-767	80
29	VOLKSWAGEN	BS-1354, BS-8109, BS-1353, BS-1366, BS-881, BS-8025, BS-2131, BS-2133, BS-21312, BS-8080, BS-20437, BS-2141, BS-VW255, BS-1067, BS-3367	84
30	YUTONG	BS-21462	85
31	T-KING	BS-1221	85

TABLA DE CONVERSION																			
	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

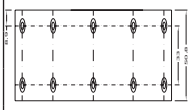
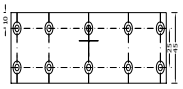
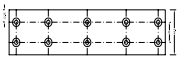
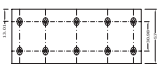
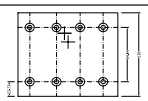
	AÑO	FRICCION	FMSI						#		WI - ID	
BMW												
318 (1,8) / 320 (2.0) TRAS.	75/82	BS-2132	1370	254,0	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR´
320i (2.0) TRAS.	83/87	BS-1219		279,4	50,8	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5 6X= 11,1	295,0	7 - 6	10	4	No	
CHEVROLET												
MONZA TRAS.	82>	BS-8107		203,2	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
KADETT 1.8 / IPANEMA 1.8 / 2.0 / MONZA 1.6/1.8/2.0 TRAS.	89/93 90/93 82/93	BS-8109	1405	200,0	45,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	182,3	7 - 6	10	4	No	
CHEVETTE TRAS.	79/85	BS-2087	2087	241,3	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	207,0	7-6	10	4	No	
CELEBRITY TRAS.	85/89	BS-2165		228,6	44,5	ST = 6,4 1X = 7,9 2X= 9,5	215,1			4	No	DISPONIBLE SIN PERFORAR
CELEBRITY WAGON TRAS.	90											
EQUINOX TRAS.	05/09	BS-21311		254,0	45,2	ST = 4,8 1X = 5,6 2X= 6,4	260,3			4	No	DISPONIBLE SIN PERFORAR
C-10 / C-1500 TRAS.	88/91	BS-1404	1404	254	57	ST = 8,0 1X=9,0 2X=10,0 3X=11,0	236,2	7 - 6	10	4	No	
TRUCK TRAS.		BS-284	284	279,4	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
NQR-919	2018	BS-070196		325.0	130.0	ST=16,0-12,0 1X=17,0-13,0	144,4	10-08	12	8	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca
Brake Linings orginezed by brand

FRICCION

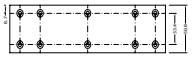
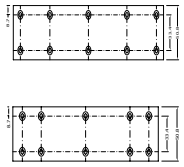
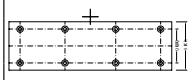
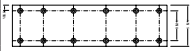
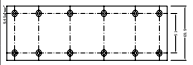
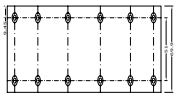
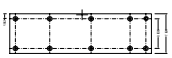
	AÑO	FRICCION	FMSI									
C-10 / TRUCK F-7 TRAS.	77	BS-2006		279,4	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	231,6 295,0	7 - 6	10	2 - 2	No	
	77	BS-2006R		279,4	50,8	ST = 5,0 1X = 5,5 2X = 6,0 3X = 6,5 4X = 7,0 5X = 7,5 6X = 8,0	231,6 295,0	7 - 6	10	2 - 2	No	
C-10 TRAS.		BS-2080		279,4	63,5	ST = 5,2 - 7,1 1X = 6,0 - 7,9 2X = 6,8 - 8,7	227,5 295,0	7 - 6	10 12	2 - 2	No	
C-10 TRAS. K-1500 TRAS	74/86	BS-2065	2065	279,4	69,9	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	295,0	7-5	12	4	No	
	74/86	BS-2073		279,4	69,9	ST = 6,4 1X = 7,9 2X = 9,5	295,0	7 - 6	12	4	No	
	74/86	BS-20731		279,4	69,9	ST = 4,8-7,3 1X = 6,4-7,9 2X = 8,0-9,5	250,8 295,0	7 - 6	10 12	2 - 2	No	
C-20 TRAS.	85>	BS-8032	2030 2025	279,4	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	295,0			4	No	DISPONIBLE SIN PERFORAR
C-20 TRAS. C-30 DEL. Y TRAS	<77	BS-2042	2042	330,2	63,5	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	340,9			4	No	DISPONIBLE SIN PERFORAR
D-20 TRAS.	85>	BS-2136		292,1	63,5	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 13,8	274,6			4	No	DISPONIBLE SIN PERFORAR
C-1500 / E-250/-00 / G-1500 TRAS.		BS-21373		317,5	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1	274,1 318,6	4 - 5	10 10	2 - 2	No	

TABLA DE CONVERSION	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

FRICCION

Balatas para Frenos ordenados por Marca

Brake Linings orginezed by brand

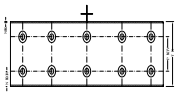
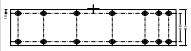
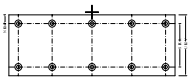
AÑO	FRICCION	FMSI						#		WI - ID	
TRUCK TRAS.		BS-1417		317,5	75,0	ST = 9,8 1X = 11,1 2X = 12,7	291,9	10-8	10	4	No	
C-40 TRAS.	85>	BS-2157	2157T	330,2	88,9	ST = 6,4-9,5 1X = 7,9-11,1 2X = 9,5-12,7	313,3 340,9	7-6	12-14	2 - 2	No	
A/C/D-40 TRAS.	85/96	BS-2140		330,2	88,9	ST = 6,4 - 6,8 1X =7,9 - 8,4 2X = 9,5 - 9,9 3X = 11,1 - 11,5 4X = 12,7 - 13,1	295,0 340,9	5-6	10-12	2 - 2	No	
C-6500 DEL.	72/79 <76	BS-1245	1245	381,0	76,2	ST = 7,9 1X = 9,5 2X = 11,1 3X = 12,7	377,0			4	No	DISPONIBLE SIN PERFORAR
C-3500 / C-4000 TRAS.	<65	BS-2032	2032	381,0	101,6	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
C-60 / D-60 DEL.	80/81											
C-60 / D-60 DEL.	72/81	BS-2033	1252	381,0	127,0	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5 4X = 19,0	377,0			4	No	DISPONIBLE SIN PERFORAR
C-60 TRAS.												
LUV TROOPER		BS-1167		228,6	50,8	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
CHEVROLET GRAND BLAZER TOYOTA HILUX 1600		BS-4167		254,0	57,2	ST=4.8 1X=5,6 2X=6,4 3X=7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
NUEVA BLAZER		BS-2167		279,4	69,9	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
CHEVROLET SAN REMO CHEVETTE CONDOR CAVALIE		BS-5367		203,2	44,5	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	196,0			4	No	DISPONIBLE SIN PERFORAR
C-60 TRAS.		BS-1536	4564	381,0	113,0	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
LUV TROOPER		BS-0023		254,1	50,8	1X=5,0 2X=5,7 3X=6,6	260,0			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION																				
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca
Brake Linings orginezed by brand

FRICCION

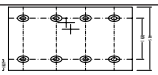
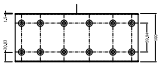
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PONTIAC		BS-1967		228,6	57,2	ST=4,8 1X=5,6 2X=6,4 3X=7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
NQR-919	2018	BB-070196		325,0	130,0	ST=16,0-12,0 1X=17,0-13,0	144,4	10-08	12	8	No	
CHEVROLET GRAND BLAZER CHEVROLET PONTIAC	97	BS-2267		279,4	50,8	ST=4,8 1X=5,6 2X=6,4 3X=7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
C-6500 TRAS.	72/76	BS-4596	4596	381,0	152,4	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5	377,0			4	No	DISPONIBLE SIN PERFORAR
	<76	BS-4597	4597	381,0	177,8	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5	377,0			4	No	DISPONIBLE SIN PERFORAR
TRUCK DEL.		BS-1482		320,0	100,0	ST=11,0 1X=12,6 2X=14,2	307,3	10-08	12	4	Si	
CORSA 1300		BS-1316		198,0	31,8	ST=4,8 1X=5,6	196,0			4	No	DISPONIBLE SIN PERFORAR
SILVERADO		BS-0025		254,1	57,0	1X=5,0 2X=5,7 3X=6,6	260,3			4	No	DISPONIBLE SIN PERFORAR
EVOLUTION		BS-0046		217,0	34,9	1X=4,8 2X=5,7	215,0			4	No	DISPONIBLE SIN PERFORAR
PONTIAC GRAND BLAZER		BS-0024		269,0	57,0	1X=6,6 2X=8,2 3X=9,8	295,0			4	No	DISPONIBLE SIN PERFORAR
CHEVROLET NPR		BS-2161		305,0	76,2	ST=6,4 1X=8,0 2X=9,6 3X=11,2	320,1			4	No	DISPONIBLE SIN PERFORAR
CHRYSLER												
CHRYSLER		BS-2467		279,4	63,5	ST= 4,8 1X= 5,6 2X=6,4 3X=7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
DATSUN												
1200		BS-0046		217,0	34,9	1X=4,8 2X=5,7	215,0			4	No	DISPONIBLE SIN PERFORAR
DAEWOO												

TABLA DE CONVERSION	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

	AÑO	FRICCION	FMSI						#		WI - ID	
TICO TRAS.	90>	BS-8043	8043	180,2	30,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	167,1			4	No	DISPONIBLE SIN PERFORAR
NUBIRA TRAS.	99/03	BS-8026	8026	203,2	45,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	195,9			4	No	DISPONIBLE SIN PERFORAR
DAIHATSU												
ROCKY		BS-1067		254,0	44,5	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
DELTA DEL.	00/10	BS-1023		317,5	101,6	ST = 7.9 1X = 9.5 2X = 11.1 3X = 12.7	307,3			4	No	DISPONIBLE SIN PERFORAR
DELTA TRAS.	00/10	BS-1013		317,5	120,7	ST = 9.5 1X = 11.1 2X = 12.7	307,3			4	No	DISPONIBLE SIN PERFORAR
DODGE												
RAM VAN B1500 TRAS.	95>	BS-1373	1373	180,2	35,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	167,1			4	No	DISPONIBLE SIN PERFORAR
DAKOTA	94-99	BS-0825		228,9	63,5	ST=4,8 1X= 5,6 2X= 6,4 3X=7,9	240,1			4	No	DISPONIBLE SIN PERFORAR
MINI RAM												
CARAVAN	84-88											
1000 TRAS.	08/10	BS-2132	1370	254,0	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
CARAVANA / GRAN VARAVAN / GRAN CARAVAN 4WD TRAS.	96/04	BS-1485		254,0	55,2	ST = 6,4 1X = 7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
D-100 / D-250 / D-350 TRAS.	84/95	BS-21333		254,0	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	260,3			4	No	DISPONIBLE SIN PERFORAR
DAKOTA TRAS.	94/99											

TABLA DE CONVERSION																				
	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca

Brake Linings orginezed by brand

FRICCION

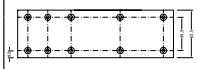
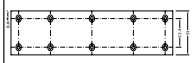
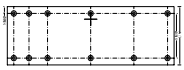
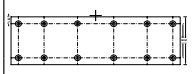
	AÑO	FRICCION	FMSI									
DAKOTA TRAS.		BS-2089		254	63,5	ST = 4,8 - 6,4 1X = 5,6 - 7,9	215,0 260,3			2-2	No	DISPONIBLE SIN PERFORAR
RAM 1500 TRAS.	91/00	BS-2080		279,4	63,5	ST=5,2-7,1 1X=6,0-7,9 2X=6,8-8,7	227,5 295,0	7-6	10 12	2-2	N0	
D-100 / D-200 DEL. Y TRAS.	95>	BS-2038		279,4	51,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	262,0 295,0	7 - 6	10	2 - 2	No	
B2500/ b3500 VAN TRAS.	98	BS-2182		279,4	57,2	ST = 6,4 1X = 7,9 2X = 9,5	295,0			4	No	DISPONIBLE SIN PERFORAR
DAKOTA TRAS.	00/04											
DURANGO TRAS.	00/02											
D-100 DEL.	69/76	BS-8032	2030 2025	279,4	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	295,0			4	No	DISPONIBLE SIN PERFORAR
TRUCK TRAS.	83>	BS-2171		317,5	89,0	ST = 5,6-7,2 1X = 7,2-8,8 2X = 8,8-10,4	274,1 307,3	7 - 6	12	2 - 2	No	
D-400 DEL.	<77	BS-2042	2042	330,2	63,5	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	340,9			4	No	DISPONIBLE SIN PERFORAR
	78/83	BS-2045		330,2	76,2	ST = 6,4-7,5 1X = 7,9 -9,1 2X = 9,5-10,7	290,0 340,9			2 - 2	No	DISPONIBLE SIN PERFORAR
D-400 TRAS.	78/83	BS-2140		330,2	88,9	ST = 6,4 - 6,8 1X =7,9 - 8,4 2X = 9,5 - 9,9 3X = 11,1 - 11,5 4X = 12,7 - 13,1	295,0 340,9	5-6	10-12	2 - 2	No	
D-600 DEL.	72/77	BS-1245	1245	381,0	76,2	ST = 7,9 1X = 9,5 2X = 11,1 3X = 12,7	377,0			4	No	DISPONIBLE SIN PERFORAR
D-700 DEL.	<77	BS-1535	1279	381,0	88,3	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
D-500 TRAS.	71>	BS-2032	2032	381,0	101,6	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

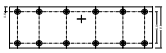
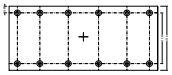
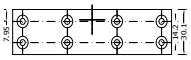
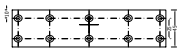
	AÑO	FRICCION	FMSI					#		WI - ID	
DP-600 DEL.		BS-9232		381,0	107,8	ST = 12,7 1X = 14,3 2X = 15,9	377,0	10 - 8	12	4	No	
		BS-9233		381,0	152,4	ST = 12,7 1X = 14,3 2X = 15,9	377,0	10 - 8	12	4	No	
D-600 TRAS.	72/77	BS-4596	4596	381,0	152,4	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5	377,0			4,0	No	DISPONIBLE SIN PERFORAR
D-700 TRAS.	69/71											
D-700 TRAS.	72/77	BS-4597	4597	381,0	177,8	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5	377,0			4	No	DISPONIBLE SIN PERFORAR
Ford												
FIESTA 1.3 TRAS.	90>	BS-81321		180,2	30,1	ST = 5,0 1X = 5,5 2X = 6,0 3X = 6,5 4X = 7,0 5X = 7,5 6X = 8,0	133,0	7 - 6	08	4	No	
BELINA II / COR-CEL II TRAS.	77/89	BS-1393		180,0	39,7	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	155,1			4	No	DISPONIBLE SIN PERFORAR
EL REY TRAS.	81/83	BS-1374		180,2	40,0	ST = 5,6 1X = 6,4 2X = 7,9 3X = 9,5	167,1			4	No	DISPONIBLE SIN PERFORAR
FOCUS / GHIA TRAS.	00/11	BS-8104	8104	203,2	35,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	195,9			4	No	DISPONIBLE SIN PERFORAR
	91/95											
PAMPA 4X2 TRAS.	81/97	BS-8109	1405	200,0	45,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	182,3	7 - 6	10	4	No	
PAMPA 4X2 TRAS.	84/95	BS-8107		203,2	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
RANGER TRAS.	06/07	BS-14080		228,6	44,5	ST = 5,6 1X = 6,4 2X = 7,9 3X = 9,5	215,1			4	No	DISPONIBLE SIN PERFORAR
BRONCO TRAS.	<90											

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca

Brake Linings orginezed by brand

FRICCION

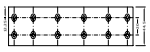
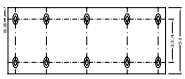
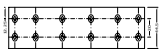
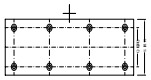
	AÑO	FRICCION	FMSI									
RANGER TRAS.	94/02	BS-2089		254	63,5	ST = 4,8 - 6,4 1X = 5,6 - 7,9	215,0 260,3			2-2	No	DISPONIBLE SIN PERFORAR
RANGER TRAS.		BS-2024	2024	254,0	57,2	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	260,3			4	No	DISPONIBLE SIN PERFORAR
E-350 / MUSTANG TRAS.	81/90	BS-21333		254,0	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	260,3			4	No	DISPONIBLE SIN PERFORAR
E-250 SUPER DUTY TRAS.	71/72	BS-8020	2155	254,0	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	212,4 260,3	4-5	10-12	2 - 2	No	
D-100 / D-200 DEL. Y TRAS.		BS-2038		279,4	51,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	262,0 295,0	7 - 6	10	2 - 2	No	
FORD COURIER 1500		BS-5367		203,2	44,5	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	196,0			4	No	DISPONIBLE SIN PERFORAR
F-100 TRAS.	87	BS-2047	2047	279,4	57,2	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	295,0			4	No	DISPONIBLE SIN PERFORAR
F-200 TRAS. F-1000 TRAS	87/92	BS-2080		279,4	63,5	ST = 5,2 - 7,1 1X = 6,0 - 7,9 2X = 6,8 - 8,7	227,5 295,0	7 - 6	10-12	2 - 2	No	
F-1000 TRAS	79/94	BS-8032	2030 2025	279,4	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	295,0			4	No	DISPONIBLE SIN PERFORAR
F-1000 TRAS		BS-2080T		279,4	65,0	ST = 5,2C 5,2-6,0 - 5,2L 1X = 6,0C 6,0-6,8 - 6,0L 2X = 6,8C 6,8-7,6 - 6,8L 3X = 7,6C 7,6 - 8,4 - 7,6L	225,0 295,0	7 - 6	08-12	2 - 2	No	
FORD 350		BS-2161		305,0	76,2	ST=6,4 1X=8,0 2X=9,6 3X=11,2	320,1			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

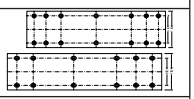
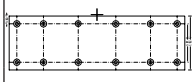
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F-250 - F-350 DEL. Y TRAS.	87>	BS-1416	1416	317,5	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
F-350 DEL.	<71	BS-2130	1397	292,1	50,0	ST = 5,6 1X = 6,4 2X = 7,9 3X = 9,5 4X = 11,1 5X = 12,7	274,6			4	No	DISPONIBLE SIN PERFORAR
EXPLORER		BS-1667		258,9	63,5	ST=6,4 1X=7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
F250 XL F250 XLT F 350		BS-1178		305,2	76,4	ST=5.0 - 6,5	285,0 320,0	4-5	12-14	2-2	NO	
F-350 DEL. F-4000 DEL.	72/78	BS-2042	2042	330,2	63,5	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	340,9			4	No	DISPONIBLE SIN PERFORAR
F250 F350		BS-3167		292,1	76,2	ST=4,8 1X=5,6 2X=6,4	274,6			4	No	DISPONIBLE SIN PERFORAR
F-350 TRAS.	72/78	BS-2045		330,2	76,2	ST = 6,4-7,5 1X = 7,9 -9,1 2X = 9,5-10,7	290,0 340,9			2 - 2	No	DISPONIBLE SIN PERFORAR
BRONCO		BS-2167		279,4	69,9	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
F-100 / F-400 / F-4000 TRAS.	75/87	BS-2140		330,2	88,9	ST = 6,4 - 6,8 1X =7,9 - 8,4 2X = 9,5 - 9,9 3X = 11,1 - 11,5 4X = 12,7 - 13,1	295,0 340,9	5-6	10-12	2 - 2	No	
F-600 / F-800 DEL.	<83	BS-1245	1245	381,0	76,2	ST = 7,9 1X = 9,5 2X = 11,1 3X = 12,7	377,0			4	No	DISPONIBLE SIN PERFORAR
F-600 TRAS.	74/83	BS-2032	2032	381,0	101,6	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION																				
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca
Brake Linings orginezed by brand

FRICCION

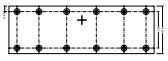
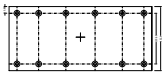
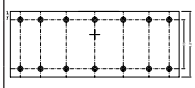
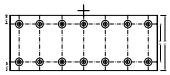
	AÑO	FRICCION	FMSI									
F-350 DEL.	<83	BS-2033	1252	381,0	127,0	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5 4X = 19,0	377,0			4	No	DISPONIBLE SIN PERFORAR
F-1100 TRAS.	81/87											
F-600 / F-700 / F-7000 DEL.		BS-9232		381,0	107,8	ST = 12,7 1X = 14,3 2X = 15,9	377,0	10 - 8	12	4	No	
		BS-9233		381,0	152,4	ST = 12,7 1X = 14,3 2X = 15,9	377,0	10 - 8	12	4	No	
F-100 F-150		BS-1967		228,6	57,2	ST= 4,8 X= 5,6 2X= 6,4 3X=7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
F-12000 TRAS.	87/88	BS-7775		381,0	127,0	ST = 12,7 1X = 14,3 2X = 15,9	395,9	10 - 8	14	4	No	
F-800 TRAS.	<83	BS-4596	4596	381,0	152,4	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5	377,0			4	No	DISPONIBLE SIN PERFORAR
FOTON												
RLZW6330-3502013		BS-1020		219,8	40,0	ST = 5,4	215,1			4	No	DISPONIBLE SIN PERFORAR
RWSL300-3500300		BS-1049		296,4	75,0	ST = 8,0	287,1			4	No	DISPONIBLE SIN PERFORAR
RTFR55HDL3502500		BS-2027		255,66	50,0	ST = 5,8	220,1			4	No	DISPONIBLE SIN PERFORAR
HINO												
DUTRO	06/11	BS-1006		336,6	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	307,8			4	No	DISPONIBLE SIN PERFORAR
DUTRO DEL. 300 DEL.		BS-2153		330,2	96,0	ST = 11,1 1X = 12,7 2X = 14,3	302,8	10 10	14	4	No	

TABLA DE CONVERSION	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

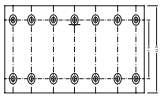
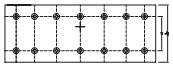
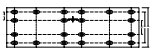
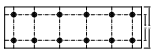
AÑO	FRICCION	FMSI						#		WI - ID	
DUTRO TRAS. 300 TRAS.		BS-2154		330,2	110,0	ST = 11,1 1X = 12,7 2X = 14,3	291,3	10 10	14	4	No	
FF JAPONES TRAS.	94/06	BS-1255	1255	406,4	152,4	ST=12,7 1X=14,3 2X=15,9	378,0	10-10	14	4	No	DISPONIBLE SIN PERFORAR
KB-142 / KB-144 DEL.	95>	BS-2145		323,9	101,6	ST = 11,1 1X = 12,7 2X = 14,3	302,8			4	No	DISPONIBLE SIN PERFORAR
	95>	BS-2142		323,9	114,3	ST = 11,1 1X = 12,7 2X = 14,3	302,8			4	No	DISPONIBLE SIN PERFORAR
HINO TRAS.		BB-1013		317,7	120,7	ST = 9,5 1X = 11,1 2X = 12,7	307,3			4	No	DISPONIBLE SIN PERFORAR
		BS-21560		323,9	127,0	ST = 11,1 1X = 12,7 2X = 14,3	302,8			4	No	DISPONIBLE SIN PERFORAR
FF JAPONES DEL.	94/05	BB-1196	1196	406,4	127,0	ST = 9,5 1X = 11,1	378,0			4	No	DISPONIBLE SIN PERFORAR
		BS-1650	1254	406,4	127,0	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5 4X = 19,1	378,0			4	No	
HINO TRAS		BS-1113		317,5	152,4	ST = 12,7 1X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
HINO FC	2016	BS-20229		290,0	145,5	ST=12,7 1X=14,3 2X=15,9	286,0	10-08	24	4	No	DISPONIBLE SIN PERFORAR
FC DUTRO 7.5 TN		BS-20180		312,2	140	ST=11,1 1X=12,7 2X=14,3 3X=15,9	312,5	10-08	20	4	No	
DUTRO 5 PERNO		BS-20127		317,0	83,0	ST=9,5 1X=12,7 2X=12,7 3X=14,3	307,3	7-6	12	4	No	
FD	90-92	BS-20183		312,2	101,6	ST=11,1	312,5	7,6	12	4	No	DISPONIBLE SIN PERFORAR
HINO		BS-47115		324,0	120,0	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	307,8			4	No	DISPONIBLE SIN PERFORAR
		BS-1455		319,0	119,8	ST = 9,5 1X = 11,1 2X = 12,7	314,2			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION																				
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca
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FRICCION

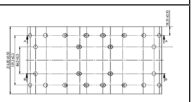
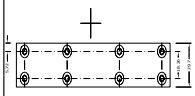
	AÑO	FRICCION	FMSI									
DUTRO DEL.		BS-1458		322,2	109,7	ST= 11,10 1X= 12,70	307,3			4	No	DISPONIBLE SIN PERFORAR
AK TRAS.	2012 2019	BS-20153		406,0	216,0	ST=16,0	396,1	10-10	24	4	No	
FC	2016	BS-20229		290,0	145,5	ST=12,7 1X=14,3 2X=15,9	286,0	10-08	24	4	No	DISPONIBLE SIN PERFORAR
GD TRAS.		BS-16508		409,8	152,4	ST=15.9 1X=17,5 2X=19,1	378,0	10-08	24	4	No	DISPONIBLE SIN PERFORAR
GD DEL.		BS-16509		409,8	120,6	ST=15,9 1X=17,5 2X=19,1	378,0			4	No	DISPONIBLE SIN PERFORAR
HINO FB 112		BS-2161		305,0	76,2	ST=6,4 1X=8,0 2X=9,6 3X=11,2	320,1			4	No	DISPONIBLE SIN PERFORAR
HONDA												
CIVIC TRAS.	76/83	BS-8106	8106	203,2	35,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
	03/06	BS-8104	8104	203,2	35,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	195,9			4	No	DISPONIBLE SIN PERFORAR
CVR ACCORD		BS-3767		228,6	31,8	ST=4,6 1X=5,6 2X=6,4 3X=7,9	240,1			4	No	DISPONIBLE SIN PERFORAR
PASSPORT TRAS.	94/98	BS-2132	1370	254,0	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
HYUNDAI												
PONY TRAS.	83/85	BS-8134		180,2	29,7	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	179,0	7-6	8	4	No	

TABLA DE CONVERSION	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

	AÑO	FRICCION	FMSI						#		WI - ID	
ATOS TRAS.	00/11	BS-1392	1392	180,0	30,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	155,1			4	No	DISPONIBLE SIN PERFORAR
ACCENT TRAS.	95/05											
ATOS / VERNA TRAS.	00/11	BS-8132	8132	180,2	30,1	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	179,0			4	No	DISPONIBLE SIN PERFORAR
ACCENT												
ELANTRA TRAS.	92/97	BS-8069		180,2	37,3	ST=4,8 1X=5,6 2X=6,4 3X=7,9 4X=9,5	179,0			4	No	DISPONIBLE SIN PERFORAR
ACCENT	06/10	BS-8105	8105	203,2	30,2	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
EXCEL TRAS.	86/92	BS-8106	8106	203,2	35,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
STELLAR TRAS.	83/86	BS-14080		228,6	44,5	ST = 5,6 1X = 6,4 2X = 7,9 3X = 9,5	215,1			4	No	DISPONIBLE SIN PERFORAR
H-100 TRAS.	93/09	BS-2132	1370	254,0	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
HYUNDAI TRUCK DEL.		BS-HD03		406,4	138,0	ST = 14,3 1X = 15,9 2X = 17,5	378,0			4	No	DISPONIBLE SIN PERFORAR
HYUNDAI TRUCK TRAS.		BS-HD06		406,4	220,0	ST = 15,0 1X = 16,0 2X = 17,0	378,0			4	No	DISPONIBLE SIN PERFORAR
AUTOBUS		BS-21375L		312,8	89,0	ST= 5,4 1X= 6,4 2X= 7,9 3X= 9,5	370,3			4	No	DISPONIBLE SIN PERFORAR
		BS-21376L		312,8	101,6	ST= 5,4 1X= 6,4 2X= 9,5 3X= 11,1	370,3			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca
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FRICCION

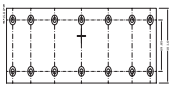
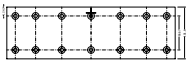
	AÑO	FRICCION	FMSI									
ELANTRA		BS-3367		203,2	38,1	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	196,0			4	No	DISPONIBLE SIN PERFORAR
EXCEL		BS-0167		177,8	31,8	ST=4,8 1X=5,6 2X=6,4	179,0			4	No	DISPONIBLE SIN PERFORAR
FC DUTRO 7,5 TN		BS-20181		316,0	109,0	ST=13,0 1X=14,5 2X=16,0 3X=17,5	312,5			4	No	DISPONIBLE SIN PERFORAR
H100		BS-0025		254,1	57,0	1X=5,0 2X=5,7 3X=6,6	260,3			4	No	DISPONIBLE SIN PERFORAR
H1		BS-0024		269,0	57,0	1X=6,6 2X=8,2 3X=9,8	295,0			4	No	DISPONIBLE SIN PERFORAR
INTERNATIONAL												
TRUCK		BS-2046		330,2	101,6	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	340,9			4	No	DISPONIBLE SIN PERFORAR
1600 / 1700 / 1800 DEL.	73/79	BS-1245	1245	381,0	76,2	ST = 7,9 1X = 9,5 2X = 11,1 3X = 12,7	377,0			4	No	DISPONIBLE SIN PERFORAR
1600 / 1700 / 1800 DEL.	<79	BS-1535	1279	381,0	88,3	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
1600 / 1700 LOADSTAR TRAS.	<67	BS-2032	2032	381,0	101,6	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
1600 /1700 / 1900 / 2000 / 2600 / 4000 / 5000 /9000 / BUS DEL .	75/87	BS-1308	1308	381,0	101,6	ST = 11,1 1X = 12,7 2X = 14,3	395,9	10 - 8	14	4	No	
	82/02	BS-1308A		381,0	101,6	ST = 11,1 1X = 12,7 2X = 14,3	395,9	10 - 8	14	4	No	
1700 / 1800 TRAS.	73/79	BS-2033	1252	381,0	127,0	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5 4X = 19,0	377,0			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION																				
	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

	AÑO	FRICCION	FMSI						#		WI - ID	
ISUZU												
MARK TRAS.	85/89	BS-8132	8132	180,2	30,1	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	179,0			4	No	DISPONIBLE SIN PERFORAR
RODEO SPART TRAS.	89/93	BS-14083		228,6	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	215,1			4	No	DISPONIBLE SIN PERFORAR
AMIGO TRAS.	87/90	BS-1399		250,0	50,0	ST = 5,2 1X = 6,4 2X = 7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
AMIGO TRAS.	90/94	BS-2132	1370	254,0	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
NPR DEL.	00/10	BS-1023		317,5	101,6	ST=7.9 1X=9.5 2X=11.1 3X=12.7	307,3			4	No	DISPONIBLE SIN PERFORAR
NPR TRAS.	00/10	BS-1013		317,5	120,7	ST=9.5 1X=11.1 2X=12.7	307,3			4	No	DISPONIBLE SIN PERFORAR
NPR / NKR		BS-2159		381,8	88,9	ST=6.4 1X=7.9 2X=9.5 3X=11.1 4X=12.7	340,9			4	No	DISPONIBLE SIN PERFORAR
NPR / NKR / NQR DEL.	00/	BS-14164		317,5	127,0	ST = 11,1 1X = 12,7 2X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
NPR / NKR / NQR TRAS.	00/	BS-14170		317,5	139,7	ST = 12,7 1X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
TD TMK DEL.	73/75	BS-2034		381,0	139,0	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
Jeep												
CHEROKEE / COMANCHE / WAGONEER / WRANGLER 4X2 / 4X4 TRAS.	90/93	BS-14083		228,6	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	215,1			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca
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FRICCION

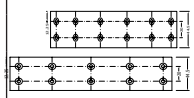
	AÑO	FRICCION	FMSI									
GRAND CHE-ROKEE TRAS.	94/96	BS-8020		254,0	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,2	212,4 260,3	7 - 6	10 12	2 - 2	No	
LIBERTY TRAS.	02/03											
KIA MOTORS												
RIO, RIO 5 TRAS.	06	BS-8105	8105	203,2	30,2	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
KIA TRANS.		BS-20441		330,2	88,9	ST=7,9 1X=9,5 2X=11,1	340,9			4	No	DISPONIBLE SIN PERFORAR
CERES TRAS.		BS-2024	2024	254,0	57,2	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	260,3			4	No	DISPONIBLE SIN PERFORAR
3500 TRAS.	98>	BS-2134		254,0	84,0	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
LADA												
LADA 1600 / NIVA TRAS.	78>	BS-2132	1370	254,0	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
mazda												
TRIBUTE TRAS.	01/08	BS-8118	8118	203,2	31,8	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4	182,3			4	No	DISPONIBLE SIN PERFORAR
626 TRAS.	88/98	BS-881	881	228,6	30,2	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	215,1			4	No	DISPONIBLE SIN PERFORAR
B2000		BS-1167		228,6	50,8	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	260,3			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION																				
PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

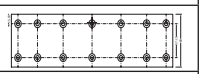
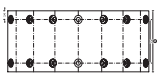
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626 TRAS.	<82	BS-8025	8025	241,3	40,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	240,1			4	No	DISPONIBLE SIN PERFORAR
B-2200 TRAS.	07>	BS-8073	8073	228,6	50,8	ST = 4,8 1X = 5,6 2X = 6,4	215,1			4	No	DISPONIBLE SIN PERFORAR
323 TRAS.	86/87	BS-2131	2166	254,0	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
B-2300 / B-2500 / B-3000 / B-4000TRAS.	98/03	BS-21333		254,0	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	260,3			4	No	DISPONIBLE SIN PERFORAR
B-4000 TRAS.	98>	BS-2053	2053	285,8	57,0	ST = 4,8 1X = 6,4 2X = 7,9 3X = 9,5 4X = 11,1	292,9			4	No	DISPONIBLE SIN PERFORAR
3500 TRAS.	98>	BS-14162		317,5	89,0	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
MAZDA TRAS.		BS-20441		330,2	88,9	ST = 7,9 1X = 9,5 2X = 11,1	340,9			4	No	DISPONIBLE SIN PERFORAR
B2000		BS-0023		254,1	50,0	1X=5,0 2X=5,7 3X=6,6	260,3			4	No	DISPONIBLE SIN PERFORAR
Mercedes-Benz												
MERCEDES BENZ		BS-1307		381,0	89,0	ST=11,1	395,9	10-10	14	4	No	
610 - 608 DEL. Y TRAS.	72/80	BS-MB72		304,8	98,0	ST = 10,0 1X = 11,0 2X = 12,0 3X = 13,0 4X = 14,0 5X = 15,0	287,1	10 - 8	14	4	No	

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca

Brake Linings orginezed by brand

FRICCION

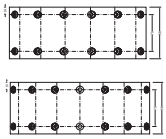
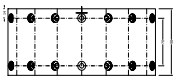
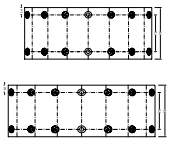
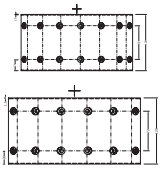
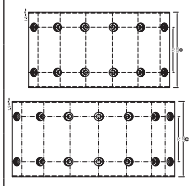
	AÑO	FRICCION	FMSI									
610 - 608D - 708E DEL. Y TRAS.	81/89	BS-71871		304,8	120,0	ST=10,5 1X=12,5 2X=12,7 3X=13,5 4X=14,5	245,1 287,1			2-2	No	DISPONIBLE SIN PERFORAR
610 - 608 DEL. Y TRAS.	72/80	BS-7186		304,8	98,0	ST = 10,0 1X = 11,0	245,1 287,1	10 - 8	12 14	2 - 2	No	
	72/80	BS-71872		304,8	98,0	ST = 10,0 1X = 11,0 2X = 12,0 3X = 13,0 4X = 14,0 5X = 15,0	287,1	10 - 8	14	4	No	
610 - 608D - 708E DEL. Y TRAS.	81/89	BS-7187		304,8	98,0	ST = 12,0 1X = 13,0 2X = 14,0 3X = 15,0 4X = 16,0	245,1 287,1	10 - 8	12 14	2 - 2	No	
709-710-812-912-914 TRAS.	88/96	BS-7193		300,0	120,0	ST = 9,7 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	240,0 266,1	10 - 8	12 14	2 - 2	Si	
709-710-812-912-914 TRAS.	88/96	BS-71931		300,0	120,0	ST = 9,7 1X = 11,1 2X = 12,7 3X = 14,3	266,1			4	No	DISPONIBLE SIN PERFORAR
812 - 912 TRAS.		BS-MB0124		300,0	120,0	ST = 10,0 1X = 11,0 2X = 12,0 3X = 13,0 4X = 14,0 5X = 15,0	240,0 262,3	10 - 8	12	2 - 2	Si	
MITSUBISHI®												
LANCER TRAS.	08/10	BS-8105	8105	203,2	30,2	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION																				
	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

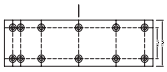
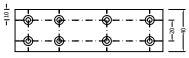
	AÑO	FRICCION	FMSI						#		WI - ID	
GALAN TRAS.	<87	BS-8106	8106	203,2	35,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
ROSA DEL. Y TRAS.		BS-1516		150.3	75.5	ST= 9.0 1X= 10.0 2X= 11.0 3X= 12.0	302.8	10-8	12	4	No	
MONTERO TRAS.	84/91	BS-2132	1370	254,0	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
MONTERO TRAS.		BS-1394		180,0	40,0	ST = 5,0 1X = 5,5 2X = 6,0 3X = 6,50 4X = 7,0	155,5		8	4	No	
L200 TRAS.		BS-2130	1397	292,1	50,0	ST = 5,6 1X = 6,4 2X = 7,9 3X = 9,5 4X = 11,1 5X = 12,7	274,6			4	No	DISPONIBLE SIN PERFORAR
RAIDER TRAS.	07/09	BS-2135		292,1	57,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	274,6			4	No	DISPONIBLE SIN PERFORAR
CANTER TRAS.	87>	BS-1416	1416	317,5	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
CANTER TRAS.	00/10	BS-1013		317,5	120,7	ST = 9,5 1X = 11,1 2X = 12,7	307,3			4	No	DISPONIBLE SIN PERFORAR
FUSO TRAS.	00/10											
CANTER DEL.	00/10	BS-1023		317,5	101,6	ST = 7.9 1X = 9.5 2X = 11.1 3X = 12.7	307,3			4	No	DISPONIBLE SIN PERFORAR
FUSO DEL.	00/10											

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca

Brake Linings orginezed by brand

FRICCION

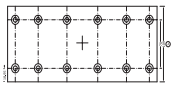
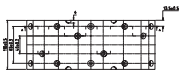
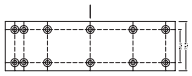
	AÑO	FRICCION	FMSI									
CANTER		BS-M01		317,5	109,0	ST = 10,0 1X = 11,0 2X = 12,0 3X = 13,0 4X = 14,0	307,3	10 - 8	12	4	No	
ECLIPSE GALANT		BS-0035		231,6	40,0	1X=5,0 2X=5,7 3X=6,6	240,1			4	No	DISPONIBLE SIN PERFORAR
CANTER / FUSO TRAS.	00/10	BS-1006		336,6	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	307,8			4	No	DISPONIBLE SIN PERFORAR
FUSO DE 4 1/2" DEL. Y TRAS.	<04	BS-9220		321,0	114.3	ST= 9,5 1X= 11,1 2X= 12,7	332,1			4	No	DISPONIBLE SIN PERFORAR
FUSO DE 4" TRAS.	<04	BS-9221		321,0	101,6	ST= 9,5 1X= 11,1 2X= 12,7	332,1			4	No	DISPONIBLE SIN PERFORAR
FUSO DE 5" DEL.	<05	BS-9219		321,0	126,7	ST= 9,5 1X= 11,1 2X= 12,7 3X= 14,3	332,1			4	No	DISPONIBLE SIN PERFORAR
FUSO TRAS.	04>	BS-40759		323,0	110,0	ST= 10,5 1X= 12,0 2X= 13,5	307,3	10-10	14	4	No	
ROSA DELL. Y TRANS.		BS-1516		150,3	75,5	ST= 9,0 1X= 10,0 2X= 11,0 3X= 12,0	302,81	10-8	12	4	No	
FUSO		BS-40865		316,0	138,0	ST=12,0-15,6-12,0	261,6			4	No	DISPONIBLE SIN PERFORAR
ECLIPSE GALANT		BS-3967		228,6	38,1	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	240,1			4	No	DISPONIBLE SIN PERFORAR
L300 DEL. L200 TRAS		BS-7167		228,6	50,8	ST= 4,8 1X= 5,6 X= 6,4 3X=7,9	240,1			4	No	DISPONIBLE SIN PERFORAR
NISSAN												
SENTRA TRAS.	83	BS-1373	1373	180,2	35,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	167,1			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

	AÑO	FRICCION	FMSI						#		WI - ID	
SENTRA TRAS.	82/90	BS-8106	8106	203,2	35,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
SUNNY TRAS.	82											
PULSAR TRAS	86/90											
SUNNY TRAS.	90>	BS-1393		180,0	39,7	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	155,1			4	No	DISPONIBLE SIN PERFORAR
TIDA TRAS.	06/10	BS-8105	8105	203,2	30,2	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
PULSAR TRAS.	86/90	BS-8104	8104	203,2	35,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	195,9			4	No	DISPONIBLE SIN PERFORAR
MAXI4-	89/94	BS-8086	8086	228,6	40,2	ST = 4,8 1X = 5,6 2X = 6,4	215,1			4	No	DISPONIBLE SIN PERFORAR
D21, 2WD HEAVY DUTY	86/87	BS-2131	2166	254,0	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
WILLYS RAMBLER		BS-1220	1220	254,0	44,5	ST = 4,8 1X = 5,6 2X = 6,4	210,0 260,3			2 - 2	No	DISPONIBLE SIN PERFORAR
PATROL TRAS.	80>	BS-8111		279,4	54,0	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1	295,0			4	No	DISPONIBLE SIN PERFORAR
PATHFINDER TRAS.	87/88	BS-2170	2170	254,0	60,3	ST = 4,8 1X = 6,4 2X = 7,9 3X = 9,5 4X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
CIVILIAN TRAS.	93>	BS-2055	2055	279,4	76,2	ST=4,8 1X=6,4 2X=7,9 3X=9,5	295,0			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca

Brake Linings orginezed by brand

FRICCION

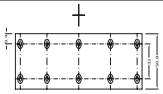
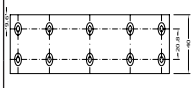
	AÑO	FRICCION	FMSI									
PATHFINDER TRAS.	96/04	BS-2130	1397	292,1	50,0	ST = 5,6 1X = 6,4 2X = 7,9 3X = 9,5 4X = 11,1 5X = 12,7	274,6			4	No	DISPONIBLE SIN PERFORAR
FRONTIER TRAS.	98/04											
CIVILIAN	80>	BS-2063		330,2	63,5	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	311,1			4	No	DISPONIBLE SIN PERFORAR
UD.		BB-1466	1466	320,0	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 13,7	332,1			4	No	DISPONIBLE SIN PERFORAR
UD DEL.		BS-14164		317,5	127,0	ST = 11,1 1X = 12,7 2X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
UD TRAS.		BS-14170		317,5	139,7	ST = 12,7 1X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
		BS-2148		323,9	144,5	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9	302,8			4	No	DISPONIBLE SIN PERFORAR
CAMION 6 TN. DEL.		BS-1535	1279	381,0	88,3	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
CAMION 6 TN. TRAS.		BS-1536	4564	381,0	113,0	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
UD. TRAS.		BS-HD04		406,4	198,0	ST = 14,3 1X = 15,9 2X = 17,5	378,0			4	No	DISPONIBLE SIN PERFORAR
CONDOR		BS-1218		271,5	50,8	ST = 6,4 1X = 8,0 2X = 9,6	236,2 295,6	4-6	10-12	2 - 2	No	
PEUGEOT												
405 TRAS.		BS-8124		241,3	40,0	ST = 5,0 1X = 5,5 2X = 6,0 3X = 6,5 4X = 7,0	240,1	7 - 6	10	4	No	

TABLA DE CONVERSION																				
	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

	AÑO	FRICCION	FMSI						#		WI - ID	
ENTERPRISE TRAS.	71/88	BS-21310		254	44,9	ST = 6,4 1X = 7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
306 TRAS.	94	BS-21312		254,0	55,2	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
PONTIAC												
Pontiac		BS-2467		279,4	63,5	ST=4,8 1X=5,9 2X=6,4 3X=7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
PLYMOUTH												
Plymouth		BS-2467		279,4	63,5	ST=4,8 1X=5,6 2X=6,4 3X=7,9	295,0			4	No	DISPONIBLE SIN PERFORAR
RENAULT												
KANGOD TRAS.	05/09	BS-1400	1400	228,6	43,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	215,1			4	No	DISPONIBLE SIN PERFORAR
DACIA 12		BS-4367		228,6	44,5	ST=4,8 1x=5,6	240,1			4	No	DISPONIBLE SIN PERFORAR
SUBARU												
FORESTER / IMPREZA / LEGACY TRAS.	94/06	BS-8087		228,6	34,9	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	215,1			4	No	DISPONIBLE SIN PERFORAR
SUZUKI												
SWIFT TRAS.	84/88	BS-1392	1392	180,0	30,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	155,1			4	No	DISPONIBLE SIN PERFORAR
FORZA TRAS.	85/87	BS-8132	8132	180,2	30,1	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	179,0			4	No	DISPONIBLE SIN PERFORAR
MARUTI TRAS	92>	BS-1407	1407	228,6	30,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9	215,1			4	No	DISPONIBLE SIN PERFORAR
CARRY TRAS.	92>											
VITARA TRAS.	92>											

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca
Brake Linings orginezed by brand

FRICCION

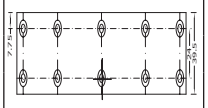
	AÑO	FRICCION	FMSI									
VITARA TRAS.	88/95	BS-1408	1408	228,6	39,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	215,1			4	No	DISPONIBLE SIN PERFORAR
SAMURAI / SJ-413 TRAS.	88/95											
GRAN VITARA TRAS.	99/07	BS-1366	1366	228,6	39,5	ST = 6,0 1X = 7,0 2X = 8,0	215,1	7 - 6	10	4	No	
CARRY TRAS.	92>	BS-8025	8025	241,3	40,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X=11,1	240,1			4	No	DISPONIBLE SIN PERFORAR
FORSA SWIFT		BS-0367		177,8	30,2	ST=4,8 1X=5,6 2X=6,4	179,0			4	No	DISPONIBLE SIN PERFORAR
TOYOTA												
TERCEL TRAS.	80/88	BS-1392	1392	180,0	30,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	155,1			4	No	DISPONIBLE SIN PERFORAR
TERCEL TRAS.	83/88	BS-8105	8105	203,2	30,2	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
YARIS TRAS.	08>											
COROLLA TRAS.	05/08											
COROLLA TRAS.	82/94	BS-8106	8106	203,2	35,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	182,3			4	No	DISPONIBLE SIN PERFORAR
STARLET DEL. Y TRAS.	81/86											
COROLLA TRAS.	03/07	BS-8087		228,6	34,9	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	215,1			4	No	DISPONIBLE SIN PERFORAR
PROBOX TRAS.	04	BS-1520		241,3	34,8	ST = 4,6 1X = 5,4 2X = 6,2 3X = 7,0 4X = 7,8	240,1			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION																				
	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

	AÑO	FRICCION	FMSI						#		WI - ID	
RAV-4 DEL.	03/05	BS-8121	8121	228,6	39,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	215,1			4	No	DISPONIBLE SIN PERFORAR
CELICA / COROLLA 1600 / CORONA / CRESIDA / CARINA TRAS.	75/79 84/86	BS-1408	1408	228,6	39,0	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	215,1			4	No	DISPONIBLE SIN PERFORAR
CELICA / COROLLA 1600 / CORONA / CRESIDA / CARINA TRAS. IPSUM TRAS.	75/79 84/86	BS-8025	8025	241,3	40,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	240,1			4	No	DISPONIBLE SIN PERFORAR
HILUX TRAS.		BS-2156	2156	254,0	55,7	ST = 4,8 1X = 5,6 2X= 6,4	210,0 260,0			2-2	No	DISPONIBLE SIN PERFORAR
DINA TRAS.	97>	BS-8027	2176T	241,3	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	240,1			4	No	DISPONIBLE SIN PERFORAR
HIACE TRAS.	95/04	BS-2132	1370	254,0	50,8	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
	95>	BS-21333		254,0	63,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	260,3			4	No	DISPONIBLE SIN PERFORAR
DINA 350 TRAS.	98>	BS-2134		254,0	84,0	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
TOYOTA HIACE		BS-4167		254,0	57,2	ST= 4,8 1X= 5,6 2X= 6,4	260,3			4	No	DISPONIBLE SIN PERFORAR
STOUT DEL. Y TRAS.	80>	BS-1219		279,4	50,8	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5 6X = 11,1	295,0			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca

Brake Linings orginezed by brand

FRICCION

	AÑO	FRICCION	FMSI									
HILUX TRAS.	73/75	BS-8028	2071	241,3	57,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	240,1			4	No	DISPONIBLE SIN PERFORAR
HILUX TRAS.	80>	BS-8111		279,4	54,0	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1	295,0			4	No	DISPONIBLE SIN PERFORAR
LAND CRUISER TRAS.	80>											
RUNNER TRAS.	85>	BS-21312		254,0	55,2	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
HILUX 4 X 4		BS-21331		317,5	57,0	ST=4,8 1X=5,6 2X=6,4 3X=7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
RUNNER TRAS.	86/00	BS-2130	1397	292,1	50,0	ST = 5,6 1X = 6,4 2X = 7,9 3X = 9,5 4X = 11,1 5X = 12,7	274,6			4	No	DISPONIBLE SIN PERFORAR
HILUX ARGENTINA TRAS.	07											
RUNNER TRAS	90/95	BS-2129	1383	292,1	60,3	ST = 5,6 1X = 6,4 2X = 7,9 3X = 9,5 4X = 11,1 5X = 12,7 6X = 13,8	274,6			4	No	DISPONIBLE SIN PERFORAR
LAND CRUISER TRAS.	85>	BS-2135		292,1	57,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	274,6			4	No	DISPONIBLE SIN PERFORAR
	85>	BS-2137		292,1	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7	274,6			4	No	DISPONIBLE SIN PERFORAR
	85>	BS-2137L		292,1	76,2	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	308,8			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION																				
	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

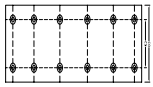
	AÑO	FRICCION	FMSI						#		WI - ID	
HILUX DEL. Y TRAS.	93>	BS-2136		292,1	63,5	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 13,8	274,6			4	No	DISPONIBLE SIN PERFORAR
STOUT TRAS.	87>											
DINA DEL. Y TRAS.	90>	BS-2138		317,5	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	274,1			4	No	DISPONIBLE SIN PERFORAR
COASTER DEL. Y TRAS.	85>											
COASTER DEL. Y TRAS.	87>	BS-1416	1416	317,5	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
COASTER DEL. Y TRAS.		BS-260		300,6	83,0	ST= 9,5 -10,5- 9,5 1X=10,5 -11,5-10,5 2X= 11,5 -12,5-11,5 3X= 12,5 -13,5-12,5	291,0	7-6	12	4	No	
COASTER DEL. Y TRAS.	90>	BS-2139		317,5	85,7	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	307,3			4	No	DISPONIBLE SIN PERFORAR
DINA 350 DEL. Y TRAS.	90>											
DINA	05/11	BS-1006		336,6	76,2	ST = 6,4 1X = 7,9 2X = 9,5 3X = 11,1 4X = 12,7 5X = 14,3	307,8			4	No	DISPONIBLE SIN PERFORAR
DA 5Y / 6Y GASOLINA DEL.	<80	BS-2031	1290 1278	381,0	76,2	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR
DIESEL Y GASOLINA		BS-1280	1280	381,0	88,9	ST = 7,9 1X = 9,5 2X = 11,1 3X = 12,7	377,0			4	No	DISPONIBLE SIN PERFORAR
DA 5Y / 6Y GASOLINA TRAS.	<80	BS-2032	2032	381,0	101,6	ST = 9,5 1X = 11,1 2X = 12,7 3X = 14,3 4X = 15,9	377,0			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas para Frenos ordenados por Marca

Brake Linings orginezed by brand

FRICCION

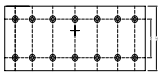
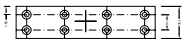
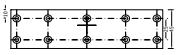
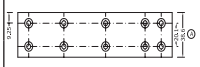
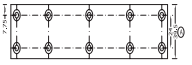
	AÑO	FRICCION	FMSI									
SP1 / SP2 DIESEL DEL.	<80	BS-1651		406,4	88,9	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5 4X = 19,1	378,0			4	No	DISPONIBLE SIN PERFORAR
SP1/ SP2 DIESEL TRAS.		BS-1196	1196	406,4	127,0	ST = 9,5 1X = 11,1	378,0			4	No	DISPONIBLE SIN PERFORAR
DIESEL TRAS.		BS-1650	1254	406,4	127,0	ST = 12,7 1X = 14,3 2X = 15,9 3X = 17,5 4X = 19,1	378,0	10-10	14	4	No	
COASTER TRAS.	<95	BS-767		315,8	84,9	ST= 7,9 1X= 9,5 2X= 11,1	307,3			4	No	DISPONIBLE SIN PERFORAR
TOYOTA DINA		BS-2161		305,0	76,2	ST+=6,4 1X=8,0 2X=9,6 3X=11,2	320,1			4	No	DISPONIBLE SIN PERFORAR
Volkswagen												
GOL 1,0 / 1,6 / VOYAGE 1.6 / PARATI / PASSAT / SANTANA 1.8 / SAVEIRO 1.6 TRAS.	83/93	BS-1354		180,2	30,1	ST = 5,0 1X = 5,5 2X = 6,0 3X = 6,5 4X = 7,0	139,5	7 - 6	08	4	No	
GURGEL 800 TRAS.	88>	BS-8109	1405	200,0	45,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	182,3	7 - 6	10	4	No	
POINTER / POLO TRAS. SEDAN TRAS.	00/09	BS-1353	1353	203,2	38,6	ST = 5,0 1X = 5,6 2X = 6,4	182,3	7 - 6	10	4	No	
SEDAN TRAS.	73/04	BS-1366	1366	228,6	39,5	ST = 6,0 1X = 7,0 2X = 8,0	215,1	7 - 6	10	4	No	
KARMAN GUIA TRAS.	62/69	BS-881	881	228,6	30,2	ST = 4,0 1X = 4,8 2X = 5,6 3X = 6,4 4X = 7,9 5X = 9,5	215,1			4	No	DISPONIBLE SIN PERFORAR
SAVEIRO / SEDAN 1200 TRAS.	10/11											
FUSCA 1600 TRAS.	83/96	BS-8025	8025	241,3	40,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5	240,1			4	No	DISPONIBLE SIN PERFORAR
KOMBI 1200 TRAS.	57/76											
SEDAN 1200/1300 DEL.	61/75											

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

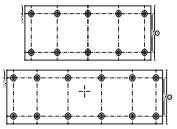
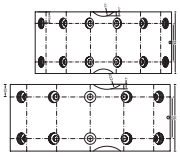
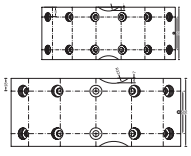
	AÑO	FRICCION	FMSI						#		WI - ID	
KOMBI 1500 / 1600 DEL. Y TRAS.	80>	BS-2131	2166	254,0	44,5	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
HILUX STOUT 2000		BS-0026		254,1	62,7	1X=5,0 2X=5,6 3X=6,4	260,3			4	No	DISPONIBLE SIN PERFORAR
PASSAT TRAS.	74/78	BS-2133		254,0	54,0	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9 4X = 9,5 5X = 11,1	260,3			4	No	DISPONIBLE SIN PERFORAR
KOMBI TRAS.	73/01	BS-21312		254,0	55,2	ST = 4,8 1X = 5,6 2X = 6,4 3X = 7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
PASSAT TRAS.	73/01	BS-8080		254,0	55,2	ST = 4,0 1X = 6,4 2X = 7,9 3X = 9,0	260,3			4	No	DISPONIBLE SIN PERFORAR
VW 5.140	07	BS-20437		330,2	89,0	ST = 6,4C y 6,4-6,8-6,4L 1X = 7,9C y 7,9-8,3-7,9L 2X = 9,5C y 9,4-9,8-9,4L	278,4 340,9	7 - 6	10 12	2 - 2	No	
VW 6-80 / VW 6-90 DEL. Y TRAS.	82/86	BS-2141		323,9	96,0	ST = 11,1 1X = 12,7 2X = 14,3 3X = 15,9	252,7 302,8	13 -10	10 12	2 - 2	No	
VW 7-90 / VW-790 S DEL. Y TRAS.	82/93											
VW 7-110S TRAS.	87/93	BS-VW255		323,9	96,0	ST = 12,0 1X = 13,2 2X = 14,4	252,7 302,8	7 - 6	10 12	2 - 2	No	
1600		BS-1067		254,0	44,5	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	260,3			4	No	DISPONIBLE SIN PERFORAR
AMAZON SANTANA		BS-3367		203,2	38,1	ST= 4,8 1X= 5,6 2X= 6,4 3X=7,9	196,0			4	No	DISPONIBLE SIN PERFORAR

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

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FRICCION

	AÑO	FRICCION	FMSI									
ESCARABAJO		BS-0035		231,6	40,0	1X=5,0 2X=5,7 3X=6,6	240,1			4	No	DISPONIBLE SIN PERFORAR
GOLF		BS-0046		217,0	34,9	1X=4,8 2X=5,7	215,0			4	No	DISPONIBLE SIN PERFORAR
YUTONG												
BUS TRAS.	2016	BB-21462		161,7	150,0	ST=13,7	147,0	-	-	8	No	DISPONIBLE SIN PERFORAR
T•KiNG												
BCAMION CHINO TRAS.	2018 2021	BS-1221		323,9	74,6	ST=7,9	316,1	-	-	4	No	DISPONIBLE SIN PERFORAR

TABLA DE	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2

Balatas ordenados por Diámetro de Tambor

Brake Linings orginezed by drum diametre

FRICCION

FRICCION			FMSI				
BS--1516	5 15/16”	150,3		75,5	ST=9,0	302,8	4
BS-1393	7”	180,0		39,7	ST=4,0	155,1	4
BS-1394				40,0	ST=5,0	155,5	4
BS-1392			1392	30,0	ST=4,0	155,1	4
BS-8134	7 3/32”	180,2		29,7	ST=4,8	179,0	4
BS-8132			8132	30,1	ST=4,8	179,0	4
BS-81321				30,1	ST=5,0	133,0	4
BS-1354				30,1	ST=5,0	139,5	4
BS-8043			8043	30,5	ST=4,8	167,1	4
BS-1373			1373	35,0	ST=4,8	167,1	4
BS-8069				37,3	ST=4,8	179,0	4
BS-1374				40,0	ST=5,6	167,1	4
BS-8109	7 7/8”	200,0	1405	45,0	ST=4,8	182,3	4
BS-8105	8”	203,2	8105	30,2	ST=4,0	182,3	4
BS-8118			8118	31,8	ST=4,0	182,3	4
BS-8106			8106	35,0	ST=4,0	195,9	4
BS-8104			8104	35,0	ST=4,8	182,3	4
BS-1353			1353	38,6	ST=5,0	182,3	4
BS-8121				44,5	ST=4,8	182,3	4
BS-3367				38,1	ST=4,8	196,0	4
BS5367				44,5	ST=4,8	196,0	4
BS-8026			8026	45,5	ST=4,8	195,9	4
BS-1020	8 10/16”	219,8		40,0	ST=5,4	215,1	4
BS-1407	9”	228,6		30,0	ST=4,0	215,1	4
BS-881			881	30,2	ST=4,0	215,1	4
BS-8087				34,9	ST=4,8	215,1	4
BS-1408			1408	39,0	ST=4,0	215,1	4
BS-8121			8121	39,5	ST=4,8	215,1	4
BS-1366			1366	39,5	ST=6,0	215,1	4
BS-8086			8086	40,2	ST=4,8	215,1	4
BS-1400			1400	43,0	ST=4,8	215,1	4
BS-14080				44,5	ST=5,6	215,1	4
BS-2165				44,5	ST=6,4	246,1	4
BS-8073			8073	50,8	ST=4,8	215,1	4
BS-14083				63,5	ST=4,8	215,1	4
BS-1967				57,2	ST=4,8	295,0	4
BS-0825				63,5	ST=4,8	240,1	4
BS-3767				31,8	ST=4,6	240,1	4
BS-7167				50,8	ST=4,8	240,1	4
BS-3967				38,1	ST=4,8	240,1	4
BS-1167				57,20	ST=4,8	260,3	4
BS-1520	9 1/2”	241,3		34,8	ST=4,6	240,1	4
BS-8025			8025	40,0	ST=4,8	240,1	4
BS-8124				40,0	ST=5,0	240,1	4
BS-2087			2087	44,5	ST=4,8	240,1	4
BS-8028			2071	57,0	ST=4,8	240,1	4
BS-8027			2176T	63,5	ST=4,8	240,1	4
BS-2156	9 11/16”	246,0	2156	55,7	ST=4,8	210,0-268,0	2-2
BS-1399	9 27/32”	250,0		50,0	ST=5,2	260,3	4

TABLA DE CONVERSION																			
	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

FRICCION

Balatas ordenados por Diámetro de Tambor

Brake Linings orginezed by drum diametre

FRICCION			FMSI				
BS-1220	10”	254,0	1220	44,5	ST=4,8	210,0-260,3	2-2
BS-8020			2155	44,5	ST=4,8	212,4-260,3	2-2
BS-2131			2166	44,5	ST=4,8	260,3	4
BS-21310				44,9	ST=6,4	260,3	4
BS-21311				45,2	ST=4,8	260,3	4
BS-2132			1370	50,8	ST=4,8	260,3	4
BS-2133				54,0	ST=4,8	260,3	4
BS-1067				44,5	ST=4,8	260,3	4
BS-4167				57,20	ST=4,8	260,3	4
BS-8080	10”	254,0”		55,2	ST=4,0	260,3	4
BS-21312				55,2	ST=4,8	260,3	4
BS-1485				55,2	ST=6,4	282,0	4
BS-1404			1404	57,0	ST=8,0	236,2	4
BS-2024			2024	57,2	ST=4,8	260,3	4
BS-2170			2170	60,3	ST=4,8	260,3	4
BS-21333				63,5	ST=4,8	260,3	4
BS-2089				63,5	ST=4,8-6,4	215,0-260,3	2-2
BS-4167				57,2	ST=4,8	260,3	4
BS-1067				44,5	ST=4,8	260,3	4
BS-2134				84,0	ST=6,4	260,3	4
BS-2027	10 1/16”	255,7		50,0	ST=5,8	220,1	4
BS-1218	10 11/16”	271,5		50,8	ST=6,4	236,2-295,6	2-2
BS-284	11”	279,4	284	44,5	ST=8,4	295,0	4
BS-2006				50,8	ST=4,8	231,6-295,0	2-2
BS-1219			1219	50,8	ST=4,0	295,0	4
BS-2006R				50,8	ST=5,0	231,6-295,0	2-2
BS-2038				51,0	ST=4,8	262,0-295,0	2-2
BS-8111				54,0	ST=6,4	295,0	4
BS-2047			2047	57,2	ST=4,8	295,0	4
BS-2182				57,2	ST=6,4	295,0	4
BS-8032			2030-2025	63,5	ST=4,8	295,0	4
BS-2080				63,5	ST=5,2-7,1	227,5-295,0	2-2
BS-2080T				65,0	ST=5,2-6,0-5,2L	225,0-295,0	2-2
BS-2065			2065	69,9	ST=4,8	295,0	4
BS-2073				69,9	ST=6,4	295,0	4
BS-20731				69,9	ST=4,8-7,3	250,8-295,0	2-2
BS-2167				69,9	ST=4,8	295,0	4
BS-2267				50,8	ST=4,8	295,0	4
BS-2467				63,5	ST=4,8	295,0	4
BS-2055			2055	76,2	ST=4,8	295,0	4
BS-2053	11 1/4”	285,8	2053	57,0	ST=4,8	292,9	4
BS-2130	11 1/2”	292,1	1397	50,0	ST=5,6	274,6	4
BS-2135				57,2	ST=6,4	274,6	4
BS-2129			1383	60,3	ST=5,6	274,6	4
BS-2136				63,5	ST=6,4	274,6	4
BS-2137				76,2	ST=6,4	274,6	4
BS=3167				76,2	ST=4,8	274,6	4
BS-2137L				76,2	ST=4,8	308,8	4
BS-1049	11 11/16”	296,4		75,0	ST=8,0	287,1	4

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balatas ordenados por Diámetro de Tambor

Brake Linings orginezed by drum diametre

FRICCION

FRICCION			FMSI				
BS-7193	11 13/16”	300,0		120,0	ST=9,7	240,0-266,1	2-2
BS-71931				120,0	ST=9,7	266,1	4
BS-260				83,0	ST=9,5-10,5	291,0	4
BS-MB0124				120,0	ST=10,0	240,0-262,3	2-2
BS-MB72	12”	304,8		98,0	ST=10,0	287,1	4
BS-7186				98,0	ST=10,0	245,1-287,1	2-2
BS-71872				98,0	ST=10,0	245,1-287,1	4
BS-7187				98,0	ST=12,0	245,1-287,1	2-2
BS-71871				135,0	ST=10,5	245,1-287,1	2-2
BS-47115	12 1/4”	311,2		120,0	ST=6,4	287,1	4
BS-2137SL	12 5/16”	312,8		89+,0	ST=5,4	370,3	4
BS-21376SL	12 5/16”	312,8		101,6	ST=5,4	370,3	4
BS-767	12 7/16”	315,8		84,9	ST=7,9	307,3	4
BS-21331	12 1/2”	317,5		57,0	ST=4,8	260,3	4
BS-2138				76,2	ST=6,4	274,1	4
BS-1416			1416	76,2	ST=6,4	307,3	4
BS-21373				76,2	ST=6,4	274,1-332,1	2-2
BS-1417				76,2	ST=9,8	302,0	4
BS-2139				85,7	ST=6,4	307,3	4
BS-2171	12 1/2”	317,5		89,0	ST=5,6-7,2	274,1 - 307,3	2-2
BS-14162				89,0	ST=6,4	307,3	4
BS-1023				101,6	ST=7,9	307,3	4
BS-M01				109,0	ST=10,0	307,3	4
BS-1013				120,7	ST=9,5	307,3	4
BS-14164				127,0	ST=11,1	307,3	4
BS-14170				139,7	ST=12,7	307,3	4
BS-1113				152,4	ST=12,7	307,3	4
BS-1455	12 9/16	319,0		119,8	ST=9,5	314,2	4
BS-1466	12 19/32”	320,0	1466	76,2	ST=6,4	332,1	4
BS-9220	12 5/8”	321,0		114,3	ST=9,5	332,1	4
BS-9221	12 5/8	321,0		101,6	ST=9,5	332,1	4
BS-9219	12 5/8	321,0		126,7	ST=9,5	332,1	4
BS-1458	12 11/16”	322,2		109,7	ST=11,1	307,3	4
BS-2141	12 3/4”	323,9		96,0	ST=11,1	252,7 - 302,8	2-2
BS-VW255				96,0	ST=12,0	252,7 - 302,8	2-2
BS-2145				101,6	ST=11,1	302,8	4
BS-2142				114,3	ST=11,1	302,8	4
BS-40759				110,0	ST=10,5	307,3	4
BS-21560				127,0	ST=11,1	302,8	4
BS-2148				144,5	ST=11,1	302,8	4

TABLA DE CONVERSION																			
	PULGADAS	1 1/8	1 3/16	1 1/4	1 3/8	1 1/2	1 1/16	1 3/4	1 7/8	2	2 1/4	2 3/8	2 1/2	2 3/4	3	3 1/2	3 3/4	4	4 1/4	4 1/2
	MILIMETROS	28.57	30.16	31.75	34.92	38.10	39.69	44.45	47.62	50.80	57.15	60.32	63.50	69.85	76.20	88.90	95.25	101.60	107.95	114.30

Bloques para Frenos ordenados por marca

Brake Blocks orginezed by brand

FRICCION

FRICCION		FMSI				
BS-2042	13”	330,2	2042	63,5	ST=6,4	340,9	4
BS-2045				76,2	ST=6,4-7,5	290,0 - 340,9	2-2
BS-2157			2157T	88,9	ST=6,4-9,5	313,3 - 340,9	2-2
BS-2140				88,9	ST=6,4-6,8	295,0 - 340,9	2-2
BS-20441				88,9	ST=7,9	340,9	4
BS-20437				89,0	ST=6,4 - 6,8 - 6,4L	278,4 - 340,9	2-2
BS-2153				96,0	ST=11,1	302,8	4
BS-2154				110,0	ST=11,1	391,3	4
BS-2063				63,1	ST=6,4	311,1	4
BS-2046				101,6	ST=6,4	340,9	4
BS-1006	13 1/4”	336,6		76,2	ST=6,4	307,8	4
BS-1245	15”	381,0	1245	76,2	ST=7,9	377,0	4
BS-2031			1278-1290	76,2	ST=9,5	377,0	4
BS-1535			1279	88,3	ST=9,5	377,0	4
BS-1280			1280	88,9	ST=7,9	377,0	4
BS-2032			2032	101,6	ST=9,5	377,0	4
BS-1308			1308	101,6	ST=11,1	395,9	4
BS-1308A				101,6	ST=11,1	395,9	4
BS-9232				107,8	ST=12,7	377,0	4
BS-1536			4564	113,0	ST=9,5	377,0	4
BS-2033			1252	127,0	ST=12,7	377,0	4
BS-7775				127,0	ST=12,7	395,9	4
BS-2034				152,4	ST=11,1	377,0	4
BS-4596			4596	152,4	ST=12,7	377,0	4
BS-9233				152,4	ST=12,7	377,0	4
BS-2159				88,9	ST=6,4	340,9	4
BS-2156				88,9	ST=6,4	340,9	4
BS-1307				89,0	ST=11,1	395,9	4
BS-4597			4597	177,8	ST=12,7	377,0	4
BS-1651	16”	406,4		88,9	ST=12,7	378,0	4
BS-1196			1196	127,0	ST=9,5	378,0	4
BS-1650			1254	127,0	ST=12,7	378,0	4
BS-HD03				138,0	ST=14,3	378,0	4
BS-1255			1255	152,4	ST=12,7	378,0	4
BS-HD04				198,0	ST=14,3	378,0	4

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57


FRICCION

Balatas Moldeadas en Rollo



Molded Roll Lining

CATALOGO

FRICCION

Balata moldeada en rollo
Molded roll lining

FRICCION	ANCHO / WIDTH (PULG.)	ANCHO / WIDTH (MM.)	ESPESOR / THICK (PULG.)	ESPESOR / THICK (MM)	LARGO / LENGTH (PULG.)	LARGO / LENGTH (MTS)
BR-1 X 1/8	1	25,40	1/8	3,20	196,85-295,27	5,0-7,5
BR-1 X 5/32	1	25,40	5/32	4,00	196,85-295,27	5,0-7,5
BR-1 X 3/16	1	25,40	3/16	4,80	196,85-295,27	5,0-7,5
BR-1 X 7/32	1	25,40	7/32	5,60	196,85-295,27	5,0-7,5
BR-1 X 1/4	1	25,40	1/4	6,40	196,85-295,27	5,0-7,5
BR-1 1/8X1/8	11/8	28,56	1/8	3,20	196,85-295,27	5,0-7,5
BR-11/8X5/32	11/8	28,56	5/32	4,00	196,85-295,27	5,0-7,5
BR-11/8X3/16	11/8	28,56	3/16	4,80	196,85-295,27	5,0-7,5
BR-11/8X7/32	11/8	28,56	7/32	5,60	196,85-295,27	5,0-7,5
BR-11/8X1/4	11/8	28,56	1/4	6,40	196,85-295,27	5,0-7,5
BR-1 3/16 X 1/8	1 3/16	30,16	1/8	3,20	196,85-295,27	5,0-7,5
BR-1 3/16 X 5/32	1 3/16	30,16	5/32	4,00	196,85-295,27	5,0-7,5
BR-1 3/16 X 3/16	1 3/16	30,16	3/16	4,80	196,85-295,27	5,0-7,5
BR-1 3/16 X 7/32	1 3/16	30,16	7/32	5,60	196,85-295,27	5,0-7,5
BR-1 3/16 X 1/4	1 3/16	30,16	1/4	6,40	196,85-295,27	5,0-7,5
BR-1 3/16 X 9/32	1 3/16	30,16	9/32	7,10	196,85-295,27	5,0-7,5
BR-1 1/4 X 1/8	1 1/4	31,75	1/8	3,20	196,85-295,27	5,0-7,5
BR-1 1/4 X 5/32	1 1/4	31,75	5/32	4,00	196,85-295,27	5,0-7,5
BR-1 1/4 X 3/16	1 1/4	31,75	3/16	4,80	196,85-295,27	5,0-7,5
BR-1 1/4 X 7/32	1 1/4	31,75	7/32	5,60	196,85-295,27	5,0-7,5
BR-1 1/4 X 1/4	1 1/4	31,75	1/4	6,40	196,85-295,27	5,0-7,5
BR-1 1/4 X 9/32	1 1/4	31,75	9/32	7,10	196,85-295,27	5,0-7,5
BR-1 1/4 X 5/16	1 1/4	31,75	5/16	7,90	196,85-295,27	5,0-7,5
BR-1 3/8 X 5/32	1 3/8	34,93	5/32	4,00	196,85-295,27	5,0-7,5
BR-1 3/8 X 3/16	1 3/8	34,93	3/16	4,80	196,85-295,27	5,0-7,5
BR-1 3/8 X 7/32	1 3/8	34,93	7/32	5,60	196,85-295,27	5,0-7,5
BR-1 3/8 X 1/4	1 3/8	34,93	1/4	6,40	196,85-295,27	5,0-7,5
BR-1 3/8 X 9/32	1 3/8	34,93	9/32	7,10	196,85-295,27	5,0-7,5
BR-1 3/8 X 5/16	1 3/8	34,93	5/16	7,90	196,85-295,27	5,0-7,5
BR-1 1/2 X 5/32	1 1/2	38,10	5/32	4,00	196,85-295,27	5,0-7,5
BR-1 1/2 X 3/16	1 1/2	38,10	3/16	4,80	196,85-295,27	5,0-7,5
BR-1 1/2 X 7/32	1 1/2	38,10	7/32	5,60	196,85-295,27	5,0-7,5
BR-1 1/2 X 1/4	1 1/2	38,10	1/4	6,40	196,85-295,27	5,0-7,5
BR-1 1/2 X 9/32	1 1/2	38,10	9/32	7,10	196,85-295,27	5,0-7,5
BR-1 1/2 X 5/16	1 1/2	38,10	5/16	7,90	196,85-295,27	5,0-7,5
BR-1 1/2 X 3/8	1 1/2	38,10	3/8	9,50	118,11	3,00
BR-1 1/2 X 7/16	1 1/2	38,10	7/16	11,10	118,11	3,00
BR-1 17/26 X 5/32	1 17/26	42,00	5/32	4,00	196,85-295,27	5,0-7,5
BR-1 17/26 X 3/16	1 17/26	42,00	3/16	4,80	196,85-295,27	5,0-7,5
BR-1 17/26 X 7/32	1 17/26	42,00	7/32	5,60	196,85-295,27	5,0-7,5
BR-1 17/26 X 1/4	1 17/26	42,00	1/4	6,40	196,85-295,27	5,0-7,5
BR-1 17/26 X 9/32	1 17/26	42,00	9/32	7,10	196,85-295,27	5,0-7,5
BR-1 17/26 X 5/16	1 17/26	42,00	5/16	7,90	196,85-295,27	5,0-7,5

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Balata moldeada en rollo
Molded roll lining

FRICCION

FRICCION	ANCHO / WIDTH (PULG.)	ANCHO / WIDTH (MM.)	ESPESOR / THICK (PULG.)	ESPESOR / THICK (MM)	LARGO / LENGTH (PULG.)	LARGO / LENGTH (MTS)
BR-1 17/26 X 3/8	1 17/26	42,00	3/8	9,50	118,11	3,00
BR-1 17/26 X 7/16	1 17/26	42,00	7/16	11,10	118,11	3,00
BR-1 3/4 X 5/32	1 3/4	44,45	5/32	4,00	196,85-295,27	5,0-7,5
BR-1 3/4 X 3/16	1 3/4	44,45	3/16	4,80	196,85-295,27	5,0-7,5
BR-1 3/4 X 7/32	1 3/4	44,45	7/32	5,60	196,85-295,27	5,0-7,5
BR-1 3/4 X 1/4	1 3/4	44,45	1/4	6,40	196,85-295,27	5,0-7,5
BR-1 3/4 X 9/32	1 3/4	44,45	9/32	7,10	196,85-295,27	5,0-7,5
BR-1 3/4 X 5/16	1 3/4	44,45	5/16	7,90	196,85-295,27	5,0-7,5
BR-1 3/4 X 3/8	1 3/4	44,45	3/8	9,50	118,11	3,00
BR-1 3/4 X 7/16	1 3/4	44,45	7/16	11,10	118,11	3,00
BR-2 X 5/32	2	50,80	5/32	4,00	196,85-295,27	5,0-7,5
BR-2 X 3/16	2	50,80	3/16	4,80	196,85-295,27	5,0-7,5
BR-2 X 7/32	2	50,80	7/32	5,60	196,85-295,27	5,0-7,5
BR-2 X 1/4	2	50,80	1/4	6,40	196,85-295,27	5,0-7,5
BR-2 X 9/32	2	50,80	9/32	7,10	196,85-295,27	5,0-7,5
BR-2 X 5/16	2	50,80	5/16	7,90	196,85-295,27	5,0-7,5
BR-2 X 3/8	2	50,80	3/8	9,50	118,11	3,00
BR-2 X 7/16	2	50,80	7/16	11,10	118,11	3,00
BR-2 1/4 X 5/32	2 1/4	57,15	5/32	4,00	196,85-295,27	5,0-7,5
BR-2 1/4 X 3/16	2 1/4	57,15	3/16	4,80	196,85-295,27	5,0-7,5
BR-2 1/4 X 7/32	2 1/4	57,15	7/32	5,60	196,85-295,27	5,0-7,5
BR-2 1/4 X 1/4	2 1/4	57,15	1/4	6,40	196,85-295,27	5,0-7,5
BR-2 1/4 X 9/32	2 1/4	57,15	9/32	7,10	196,85-295,27	5,0-7,5
BR-2 1/4 X 5/16	2 1/4	57,15	5/16	7,90	196,85-295,27	5,0-7,5
BR-2 1/4 X 3/8	2 1/4	57,15	3/8	9,50	118,11	3,00
BR-2 1/4 X 7/16	2 1/4	57,15	7/16	11,10	118,11	3,00
BR-2 1/2 X 5/32	2 1/2	63,50	5/32	4,00	196,85-295,27	5,0-7,5
BR-2 1/2 X 3/16	2 1/2	63,50	3/16	4,80	196,85-295,27	5,0-7,5
BR-2 1/2 X 7/32	2 1/2	63,50	7/32	5,60	196,85-295,27	5,0-7,5
BR-2 1/2 X 1/4	2 1/2	63,50	1/4	6,40	196,85-295,27	5,0-7,5
BR-2 1/2 X 9/32	2 1/2	63,50	9/32	7,10	196,85-295,27	5,0-7,5
BR-2 1/2 X 5/16	2 1/2	63,50	5/16	7,90	196,85-295,27	5,0-7,5
BR-2 1/2 X 3/8	2 1/2	63,50	3/8	9,50	118,11	3,00
BR-2 1/2 X 7/16	2 1/2	63,50	7/16	11,10	118,11	3,00
BR-2 3/4 X 5/32	2 3/4	69,85	5/32	4,00	196,85-295,27	5,0-7,5
BR-2 3/4 X 3/16	2 3/4	69,85	3/16	4,80	196,85-295,27	5,0-7,5
BR-2 3/4 X 7/32	2 3/4	69,85	7/32	5,60	196,85-295,27	5,0-7,5
BR-2 3/4 X 1/4	2 3/4	69,85	1/4	6,40	196,85-295,27	5,0-7,5

TABLA DE CONVERSION																				
PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Balata moldeada en rollo
Molded roll lining

FRICCION	ANCHO / WIDTH (PULG.)	ANCHO / WIDTH (MM.)	ESPESOR / THICK (PULG.)	ESPESOR / THICK (MM)	LARGO / LENGTH (PULG.)	LARGO / LENGTH (MTS)
BR-2 3/4 X 9/32	2 3/4	69,85	9/32	7,10	196,85-295,27	5,0-7,5
BR-2 3/4 X 5/16	2 3/4	69,85	5/16	7,90	196,85-295,27	5,0-7,5
BR-2 3/4 X 3/8	2 3/4	69,85	3/8	9,50	118,11	3,00
BR-2 3/4 X 7/16	2 3/4	69,85	7/16	11,10	118,11	3,00
BR-3 X 5/32	3	76,20	5/32	4,00	196,85-295,27	5,0-7,5
BR-3 X 3/16	3	76,20	3/16	4,80	196,85-295,27	5,0-7,5
BR-3 X 7/32	3	76,20	7/32	5,60	196,85-295,27	5,0-7,5
BR-3 X 1/4	3	76,20	1/4	6,40	196,85-295,27	5,0-7,5
BR-3 X 9/32	3	76,20	9/32	7,10	196,85-295,27	5,0-7,5
BR-3 X 5/16	3	76,20	5/16	7,90	196,85-295,27	5,0-7,5
BR-3 X 3/8	3	76,20	3/8	9,50	118,11	3,00
BR-3 X 7/16	3	76,20	7/16	11,10	118,11	3,00
BR-3 X 1/2	3	76,20	1/2	12,70	118,11	3,00
BR-3 1/2 X 5/32	3 1/2	88,90	5/32	4,00	196,85-295,27	5,0-7,5
BR-3 1/2 X 3/16	3 1/2	88,90	3/16	4,80	196,85-295,27	5,0-7,5
BR-3 1/2 X 7/32	3 1/2	88,90	7/32	5,60	196,85-295,27	5,0-7,5
BR-3 1/2 X 1/4	3 1/2	88,90	1/4	6,40	196,85-295,27	5,0-7,5
BR-3 1/2 X 9/32	3 1/2	88,90	9/32	7,10	196,85-295,27	5,0-7,5
BR-3 1/2 X 5/16	3 1/2	88,90	5/16	7,90	196,85-295,27	5,0-7,5
BR-3 1/2 X 3/8	3 1/2	88,90	3/8	9,50	118,11	3,00
BR-3 1/2 X 7/16	3 1/2	88,90	7/16	11,10	118,11	3,00
BR-3 1/2 X 1/2	3 1/2	88,90	1/2	12,70	118,11	3,00
BR-4 X 7/32	4	101,60	7/32	5,60	118,11	3,00
BR-4 X 1/4	4	101,60	1/4	6,40	118,11	3,00
BR-4 X 5/16	4	101,60	5/16	7,90	118,11	3,00
BR-4 X 3/8	4	101,60	3/8	9,50	118,11	3,00
BR-4 X 7/16	4	101,60	7/16	11,10	118,11	3,00
BR-4 X 1/2	4	101,60	1/2	12,70	118,11	3,00
BR-4 1/2 X 5/16	4 1/2	114,30	5/16	7,90	118,11	3,00
BR-4 1/2 X 3/8	4 1/2	114,30	3/8	9,50	118,11	3,00
BR-4 1/2 X 7/16	4 1/2	114,30	7/16	11,10	118,11	3,00
BR-4 1/2 X 1/2	4 1/2	114,30	1/2	12,70	118,11	3,00
BR-5 X 1/4	5	127,00	1/4	6,40	118,11	3,00
BR-5 X 5/16	5	127,00	5/16	7,90	118,11	3,00
BR-5 X 3/8	5	127,00	3/8	9,50	118,11	3,00
BR-5 X 7/16	5	127,00	7/16	11,10	118,11	3,00
BR-5 X 1/2	5	127,00	1/2	12,70	118,11	3,00
BR-5 X 9/16	5	127,00	9/16	14,30	118,11	3,00

TABLA DE CONVERSION																			
	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Placas Planas, Reglas y Forros Moldeados



Flat Sherts, Ruler and Molded Clutch Facing

CATALOGO

FRICCION	ANCHO/WIDTH		LARGO/LONG		ESPESOR/THICK	
	(PULG.)	(MM)	(PULG.)	(MM)	(PULG.)	(MM)
PLC-01	15 3/4	400,0	15 3/4	400,0	3/16	4,80
PLC-02	15 3/4	400,0	15 3/4	400,0	1/4	6,40
PLC-03	15 3/4	400,0	15 3/4	400,0	5/16	7,90
PLC-04	15 3/4	400,0	15 3/4	400,0	3/8	9,50
PLC-05	15 3/4	400,0	15 3/4	400,0	7/16	11,10
PLC-06	15 3/4	400,0	15 3/4	400,0	1/2	12,70
PLC-07	15 3/4	400,0	15 3/4	400,0	5/8	15,90
PLC-08	15 3/4	400,0	15 3/4	400,0	3/4	19,00
PLC-09	15 3/4	400,0	15 3/4	400,0	11/16	17,50
PLC-E50	15 3/4	400,0	15 3/4	400,0	2	50,80

TABLA DE CONVERSION																				
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

FRICCION	ANCHO/WIDTH		LARGO/LONG		ESPESOR/THICK	
	(PULG.)	(MM)	(PULG.)	(MM)	(PULG.)	(MM)
PR-01-ST	1 2/3	42,0	18 7/8	480,0	3/8	9,50
PR-01-1X	1 2/3	42,0	18 7/8	480,0	7/16	11,10
PR-02-ST	2	51,0	18 7/8	480,0	3/8	9,50
PR-02-1X	2	51,0	18 7/8	480,0	7/16	11,10
PR-03-ST	2 1/2	64,0	18 7/8	480,0	3/8	9,50
PR-03-1X	2 1/2	64,0	18 7/8	480,0	7/16	11,10

TABLA DE CONVERSION																			
PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Forros Moldeados sin Perforar
Molded Clutch Facings without Drilling

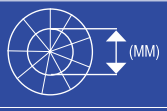
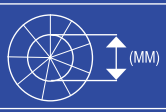
FRICCION	 (MM)	 (MM)	ESPESOR (MM)
FM-236-ST	62,0	25,0	3,00
FM-136-ST	67,0	25,0	3,00
FM-336-ST	110,0	50,0	3,00
FM-436-ST	125,0	50,0	3,00
FM-436-1X	125,0	50,0	4,00
FM-536-ST	152,4	72,6	4,80
FM-636-ST	165,0	87,0	4,80
FM-736-ST	178,0	100,0	4,80
FM-185-ST	185,0	100,0	4,00
FM-200-ST	200,0	58,0	5,00
FM-836-ST	203,0	125,0	4,80
FM-220-ST	220,0	125,0	5,00
FM-935-ST	235,0	150,0	5,00
FM-936-ST	235,0	150,0	6,40
FM-1036-ST	250,0	137,0	7,00
FM-1136-ST	276,0	205,5	5,50

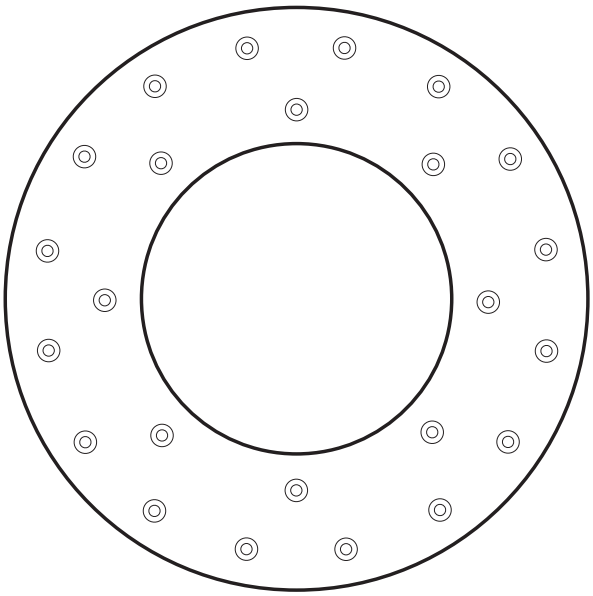
TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Forros Moldeados Perforados
Drilling Molded Clutch facings

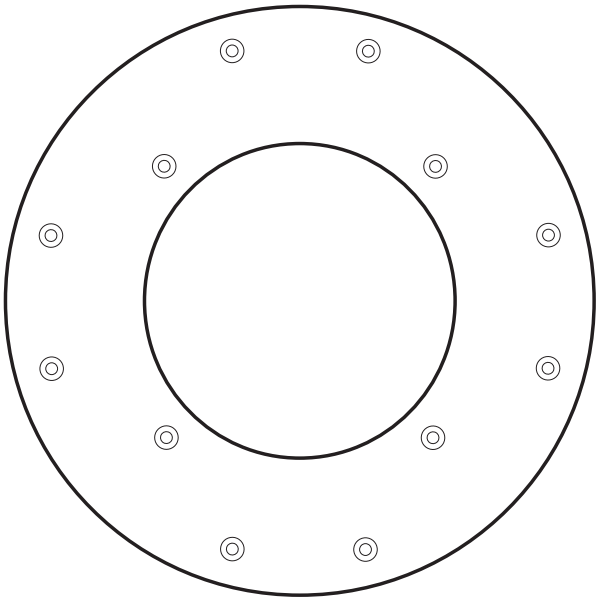
FRICCION

FRICCION	 (MM)	 (MM)	ESPESOR (MM)	N° PERF. AVELLANADAS	N° PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FM-121	122.7	83.3	4.80	4	0	5	TP-03
FM-140	140.4	84.91	4.80	4	0	5	TP-03
FM-750	165.0	89.0	5.00	12	0	5	TP-02
FM-694	176.0	100.5	4.80	18	0	5	TP-01
FM-692	203.0	126.5	4.80	18	0	5	TP-01
FM-710	220.0	151.0	4.80	24	0	5	TP-01

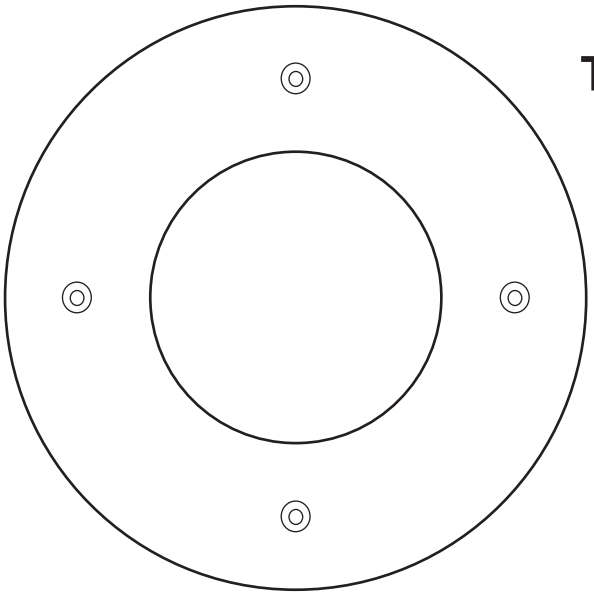
DIAGRAMAS DE PERFORACIÓN / DRILLING DIAGRAMS



TP-01



TP-02



TP-03

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Pastillas para Frenos



Disc brake pads

CATALOGO

FRICCION	FMSI	ESPESOR	APLICACION
FC-01.0	D350-7242	ST=12,70	V W SANTANA
FC-02.0		ST=10,00	TOYOTA - FIAT 125
FC-03.0	D580-7460/7586	ST=10,00	MTSUBISHI INTERCOLLER
FC-04.0	D649	ST=10,70	FORD ESCORT
FC-05E.0		ST=9,50	CHEVROLET BLEIZER
FC-05.0		ST=11,10	
		1X=12,70	
FC-06.0		ST=12,70	TOYOTA COASTER
		1X=14,50	
		2X=15,80	
FC-07.0	D477-7507A/7358A	ST=11,10	JEEP CHEROKE DEL. -KIA
		1X=12,10	
FC-08.0		ST=10,00	MARKI
FC-09.0		ST=10,00	MERCEDES BENZ
FC-10C.0		ST=12,70	CHEVROLET (CORTA)
FC-10L.0		ST=11,10	CHEVROLET(LARGA)
FC-11.0		ST=10,00	HYUNDAI
FC-13.0		ST=10,00	
FC-14.0		ST=10,00	
FC-16.0		ST=10,00	HONDA CIVIC
FC-17.0		ST=10,50	
FC-18.0		ST=11,10	CHEVROLET OPALA
FC-19.0	D695	ST=11,90	
FC-20.0		ST=11,10	FIAT - FORD CORCEL
FC-21.0	D101-7037	ST=10,00	PONY (AUTO)
FC-22.0		ST=11,10	JEEP TOYOTA
FC-23.0	D976	ST=11,00	TOYOTA TUNDRA 2003
		1X=12,70	
FC-24.0		ST=10,00	
FC-25E.0		ST=9,50	FORD F-250
FC-25.0		ST=11,10	FORD F-250
FC-26.0	D530-7412	ST=10,50	MITSUBISHI INTERCOLLER
FC-27.0	D567-7447	ST=10,00	MITSUBISHI INTERCOLLER
FC-28.0		ST=10,00	MITSUBISHI INTERCOLLER
FC-29.0		ST=10,50	
FC-30.0		ST=10,00	MITSUBISHI 2000
FC-31.0		ST=11,10	V W PETA
FC-32.0		ST=11,00	
FC-44.0	D281-7104	ST=10,00	SUZUKI FRONTY
FC-56.0	D197-7120	ST=11,10	TOYOTA - HI VAN

TABLA DE CONVERSION																			
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

FRICCION	FMSI	ESPESOR	APLICACION
FC-57.0	D114-7047	ST=10,50	TOYOTA CRESSIDA
FC-59C.0	D50-1/788	ST=11,10	FORD D-100 CORTA
FC-59L.0	D50-0 / 788	ST=10,50	FORD F-100 LARGA
FC-60.0	D31-7255	ST=10,00	V W PASSAT
FC-61.0	D355-I/7246 d355-0/7246	ST=10,00	TOYOTA 1600 - DX - LAND CRUISER
FC-63.0	D680-7559	ST=10,00	SUZUKI VITARA V-6
FC-64.0	D378-7226	ST=10,00	DAEWOOD
FC-65.0	D556-7435	ST=10,00	SUZUKI VITARA V-6
FC-66.0	D359-7250 / D444-7250	ST=10,00	SUZUKI SAMURAI
FC-67.0	D418-7305	ST=10,00	SUZUKI VITARA
FC-68.0	D660-7540	ST=10,00	JEEP SUZUKI
FC-69.0		ST=9,00	DAEWOOD TIGO
FC-70.0	D166	ST=11,10	NISSAN URBAN
FC-71.0		ST=11,10	NISSAN PATROL 99 DEL.
FC-72.0	D577-7457	ST=10,50	MERCEDES BENZ 280
FC-77.0	D266-I-7171/7282 D266-0D265-D441-0	ST=11,10	NISSAN D-21
		1X=12,70	
FC-84.0	D233-7147/7251	ST=10,00	NISSAN SANNY
		1X=11,10	
FC-85.0	D137-7069	ST=10,00	TOYOTA LAND CRUISER
FC-86.0	D438-7205/D303-7205	ST=11,10	TOYOTA HAICE CHICA
		ST=11,10	TOYOTA HAICE GRANDE AÑO 88 DEL.
		1X=12,70	
FC-87.0		ST=11,10	TOYOTA LAND CRUISER
FC-88.0	D242/D302-7153	ST=10,00	TOYOTA COROLLA AÑO 83-89
		1X=11,10	
		2X=12,70	
FC-92.0		ST=11,10	NISSAN PATROL
FC-94C.0	D180-I/7107	ST=10,00	TOYOTA STARLET CORTA
FC-94L.0	D180-I/7107	ST=10,00	TOYOTA STARLET LARGA
FC-100.0		ST=10,00	LADA (AUTO)
FC-101.0	D402-I/7291	ST=10,50	MAZDA 7219
FC-102.0		ST=12,70	FORD -4.1000
		1X=14,50	
		2X=15,90	
FC-103.0		ST=11,10	NIVA
FC-104.0	D349-7241	ST=11,10	MITSUBISHI MONTERO

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION	FMSI	ESPESOR	APLICACION
FC-105.0		ST=15,70	MERCEDES BENZ 912
		1X=17,50	
		2X=19,10	
FC-106.0	D436	ST=11,10	TOYOTA 1992
		1X=12,70	
		2X=14,50	
FC-107.0	D320-7220	ST=10,50	MAZDA 7150
		1X=11,50	
FC-108.0	D574-7454	ST=10,50	MAZDA 9220
FC-109.0		ST=11,10	MITSUBISHI - MAZDA
FC-110.0	D1208	ST=11,10	FORD RANGER / GMC TRUCK
FC-111.0	D773	ST=10,00	TOYOTA LAND CRUISER TRAS.
FC-113.0	D510-7389	ST=11,10	NISSAN SENTRA
FC-117.0		ST=11,10	
FC-168.0	D325-7223/D352-7245	ST=10,00	TOYOTA TRUENO TRAS.
FC-184C.0	D184-I-7108	ST=15,50	INTERNATIONAL
FC-184L.0	D184-I-7108	ST=12,70	
FC-207.0	D207	ST=10,00	
FC-212.0	D333	ST=10,00	NISSAN PHATFINDER
		1X=11,10	
		2X=13,20	
FC-213.0		ST=10,00	NISSAN PHATFINDER 2000
FC-225C.0	D225 I-7142/7813/7818/7819	ST=22,30	INTERNATIONAL
FC-225L.0	D225 I-7142/7813/7818/7819	ST=12,70	
FC-248.0	D363-7253/7347	ST=11,00	ISUZU TROOPER
FC-284.0		ST=10,00	SUZUKI SWIFT
FC-300.0		ST=16,00	PALA CARGADORA
FC-394.0	D394	ST=13,70	
FC-401.0		ST=10,00	
FC-422.0	D422	ST=10,80	
FC-440.0	D404	ST=10,00	HYUNDAI STELLAR

TABLA DE CONVERSION																			
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

FRICCION	FMSI	ESPESOR	APLICACION
FC-520.0		ST=11,60	
FC-541.0	D340-7234	ST=9,50	FDB-541 GOLF TRAS.
FC-546C.0	D546-I-7425	ST=14,00	ISUZU NPR
FC-546L.0	D546-I-7425	ST=14,00	
FC-550.0		ST=10,50	
FC-580.0		ST=10,00	
FC-606.0		ST=10,00	
FC-654L.0		ST=11,10	
FC-654C.0		ST=11,10	
FC-677.0		ST=10,00	
FC-702.0	D2702	ST=11,00	
FC-716A.0		ST=10,00	
		1X=11,10	
FC716B.0		ST=10,00	
		1X=11,10	
FC-822.0	D822	ST=11,00	TOYOTA CELICA GT FRONT
FC-830.0		ST=11,00	
FC-8231.0		ST=10,00	
FC-868.0		ST=10,00	
FC-881.0	D881	ST=10,00	FORD TRUCK MERCURY
FC-923.0		ST=11,10	
FC-937.0	D937	ST=10,00	SUZUKI AERLO FRONT 2002
FC-969.0	D969	ST=10,50	
		1X=13,00	
FC-1094.0	D1094	ST=10,00	
FC-1100.0	D1100	ST=11,00	NISSAN FRONTIER REAR 2005
FC-1129.0	D652-7532	ST=10,00	FDB - 1129 RANGER
FC-1183.0		ST=12,00	INFINITI NISSAN
FC-1202.0		ST=15,88	
FC-1203.0		ST=21,00	MERCEDES BENZ
FC-4723.0		ST=10,00	MITUSBISHI
FC-7209C.0	D569-I-7209/7183	ST=10,50	VW CORTA
FC-7209L.0	D569-I-7209/7183	ST=10,00	VW LARGA
FC-7543.0	D664-7543/D667-7545A	ST=11,10	JEEP CHEROKEE TRAS. - FORD
FC-7802.0		ST=21,00	VOLVO
FC-29125.0		ST=21,00	VOLVO
FC-29174.0		ST=21,00	
FC-923.00	D923	ST=11,10	TOYOTA COROLLA 1.8 DEL.
FC-831.00	D831	ST=10,00	TOYOTA YARIS / VITS AÑO 99-04 DEL.
FC-30.0		ST=11,00	
FC-31.0	D281-7104	ST=10,00	SUZUKI FRONTY
FC-32.0	D197-7120	ST=11,10	TOYOTA - HI VAN

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Forros para Embragues

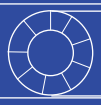
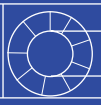


Clutch Facings

CATALOGO

FRICCION

Forros de Embrague sin Perforar
Clutch Facings without Drilling

FRICCION	 (MM)	 (MM)	ESPESOR (MM)
FT-535-ST	150.5	91.0	3.20
FT-655EL-ST	160.0	110.0	3.20
FT-656-ST	165.0	89.0	4.80
FT-661-ST	170.0	110.0	3.20
FT-661-1X	170.0	110.0	3.50
FT-653EL-ST	170.0	124.0	3.20
FT-762-ST	177.0	101.0	4.70
FT-796-ST	180.0	124.0	3.50
FT-773-ST	180.0	124.0	3.70
FT-773-1X	180.0	124.0	3.85
FT-7080-ST	180.0	115.0	3.50
FT-774EL-ST	180.0	124.0	3.20
FT-758EL-1X	181.0	127.0	3.50
FT-743-ST	181.0	128.0	3.20
FT-763-ST	184.0	127.0	3.20
FT-764-ST	184.0	127.0	3.50
FT-785EL-ST	189.0	131.0	3.50
FT-785EL-1X	189.0	131.0	3.80
FT-786EL-ST	189.0	131.0	3.20
FT-785-ST	189.0	131.0	3.50
FT-781EL-ST	190.0	135.0	3.20
FT-788EL-ST	190.0	135.0	3.50
FT-788EL-1X	190.0	135.0	3.80
FT-736EL-ST	200.0	131.0	3.20
FT-750EL-ST	200.0	131.0	3.50
FT-750EL-1X	200.0	131.0	3.80
FT-750EL-2X	200.0	131.0	4.00
FT-780-ST	200.0	140.0	3.50
FT-780-1X	200.0	140.0	3.80
FT-780-2X	200.0	140.0	4.00
FT-169-ST	200.0	134.5	3.05
FT-852-ST	210.0	135.0	3.50
FT-852-1X	210.0	135.0	3.80
FT-852-2X	210.0	135.0	4.00
FT-8048EL-ST	210.0	145.0	3.50
FT-0081EL-ST	212.0	140.0	3.50
FT-0081EL-1X	212.0	140.0	3.80
FT-8014EL-ST	215.0	145.0	3.00
FT-8016EL-ST	215.0	145.0	3.50
FT-8016EL-1X	215.0	145.0	3.80
FT-8016EL-2X	215.0	145.0	4.00
FT-8039-ST	215.0	150.0	3.50
FT-884-ST	216.0	130.0	3.50
FT-8035-ST	224.0	160.0	3.20
FT-8036-ST	224.0	160.0	3.50
FT-8013EL-ST	225.0	150.0	3.50
FT-8013EL-1X	225.0	150.0	3.80
FT-8013EL-2X	225.0	150.0	4.00
FT-8906-ST	228.0	170.0	3.80

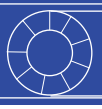
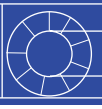
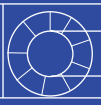
FRICCION	 (MM)	 (MM)	ESPESOR (MM)
FT-908EL-ST	232.0	156.0	3.30
FT-909EL-ST	232.0	156.0	3.50
FT-909EL-1X	232.0	156.0	3.80
FT-993-ST	235.0	152.0	3.20
FT-901EL-ST	235.0	152.0	3.20
FT-900EL-ST	235.0	152.0	3.50
FT-900EL-1X	235.0	152.0	3.80
FT-900EL-2X	235.0	152.0	4.00
FT-9041EL-ST	240.0	160.0	3.60
FT-9041EL-1X	240.0	160.0	3.80
FT-996-ST	240.0	170.5	3.20
FT-990-ST	241.0	152.0	3.20
FT-990EL-1X	241.0	152.0	3.50
FT-990EL-2X	241.0	152.0	3.80
FT-9012EL-ST	241.0	152.0	3.60
FT-9012EL-1X	241.0	152.0	3.80
FT-9020EL-ST	250.0	160.0	3.50
FT-9020EL-1X	250.0	160.0	3.80
FT-9020EL-2X	250.0	160.0	4.00
FT-9002EL-ST	250.0	165.0	3.50
FT-9002EL-1X	250.0	165.0	3.80
FT-9020EL-3X-SP	250.0	160.0	4.20
FT-9049-ST	252.0	185.0	3.60
FT-1057-ST	254.0	152.0	3.20
FT-1056EL-ST	254.0	152.0	3.50
FT-1056-1X	254.0	152.0	4.00
FT-1005-ST	254.0	172.0	3.30
FT-1005-1X	254.0	172.0	3.50
FT-1000-ST	255.0	165.0	3.50
FT-1000-1X	255.0	165.0	4.00
FT-00106-ST	260.0	150.0	3.60
FT-00106-1X	260.0	150.0	3.80
FT-00100EL-ST	261.0	170.0	3.30
FT-00101EL-ST	261.0	170.0	3.50
FT-00101EL-1X	261.0	170.0	3.80
FT-00107EL-ST	263.0	175.0	4.00
FT-1059-ST	268.0	165.0	3.30
FT-1059-1X	268.0	165.0	3.50
FT-00189-ST	275.0	175.0	3.20
FT-00189-ST	275.0	175.0	3.20
FT-00190EL-ST	275.0	175.0	3.50
FT-00190-1X	275.0	175.0	3.80
FT-1062-ST	275.0	175.0	4.00
FT-1166-ST	280.0	165.0	3.50
FT-1166-1X	280.0	165.0	3.80
FT-1185-ST	280.0	165.0	4.00
FT-515-ST	280.0	198.0	3.60
FT-1145-ST	293.0	173.0	3.60
FT-1145-1X	293.0	173.0	4.00

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Forros de Embrague sin Perforar
Clutch Facings without Drilling

FRICCION

FRICCION	 (MM)	 (MM)	ESPESOR (MM)
FT-239-ST	300.0	175.0	3.80
FT-239-1X	300.0	175.0	4.00
FT-11004EL-ST	302.0	171.0	3.60
FT-11004EL-1X	302.0	171.0	4.00
FT-1148EL-ST	302.0	171.0	4.00
FT-00118EL-ST	304.0	190.0	3.60
FT-00119EL-ST	304.0	190.0	4.00
FT-00119EL-1X	304.0	190.0	4.80
FT-586-ST	305.0	183.0	3.80
FT-586-1X	305.0	183.0	4.10
FT-00122-ST	310.0	174.0	4.00
FT-1279-ST	310.0	174.0	3.80
FT-1279-1X	310.0	174.0	4.20
FT-12791-ST	310.0	174.0	3.50
FT-1219-ST	325.0	208.0	4.50
FT-1219-1X	325.0	208.0	4.80
FT-1219-2X	325.0	208.0	5.00
FT -1219E-ST	325.0	208.0	4.10
FT-1273-ST	326.0	192.0	4.50
FT-1273-1X	326.0	192.0	4.80
FT-1233-ST	327.0	184.0	3.50
FT-1233-1X	327.0	184.0	3.80
FT-1236-ST	327.0	184.0	4.00
FT-00124-ST	327.0	200.0	3.70
FT-00124-1X	327.0	200.0	4.00
FT-997519-ST	327.0	227.0	4.20
FT-1390-ST	330.0	184.0	3.50
FT-1390-1X	330.0	184.0	3.80
FT-1308-ST	330.0	184.0	4.00
FT-1397-ST	330.0	184.0	3.60
FT-612E-ST	330.0	200.0	3.70
FT-612-ST	330.0	200.0	4.10
FT-1299EL-ST	330.0	209.0	4.50
FT-1372-ST	349.0	184.0	4.00
FT-1367-ST	349.0	187.0	4.00
FT-1367-1X	349.0	187.0	4.50
FT-1312-ST	349.0	187.0	4.80
FT-1312-1X	349.0	187.0	5.00
FT-1395-ST	349.0	194.0	3.50
FT-1368EL-ST	349.0	195.0	3.70
FT-1368EL-1X	349.0	195.0	4.00
FT-1370EL-ST	350.0	220.0	4.50
FT-1371-ST	350.0	212.0	4.10
FT-1373-ST	350.0	212.0	4.30
FT-1369EL-ST	350.0	220.0	4.20
FT-1370EL-ST	350.0	220.0	4.50
FT-1370EL-1X	350.0	220.0	4.80
FT-1370EL-2X	350.0	220.0	5.10
FT-109-ST	351.0	213.0	4.00

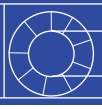
FRICCION	 (MM)	 (MM)	ESPESOR (MM)
FT-1393-ST	355.0	195.0	4.00
FT-1409-ST	356.0	203.0	4.00
FT-1401-ST	363.0	235.0	4.00
FT-1401EL-1X	363.0	235.0	4.30
FT-1401EL-2X	363.0	235.0	4.50
FT-1376-ST	365.0	220.0	4.30
FT-576-ST	365.0	220.0	4.50
FT-1377-ST	365.0	220.0	4.70
FT-1447-ST	380.0	200.0	3.60
FT-1447-1X	380.0	200.0	3.90
FT-1447-2X	380.0	200.0	4.20
FT-1447-3X	380.0	200.0	4.50
FT-1447-4X	380.0	200.0	4.80
FT-1513-ST	380.0	200.0	4.00
FT-0198EL-ST	380.0	240.0	5.20
FT-3012-ST	380.0	250.0	3.50
FT-3013-ST	380.0	250.0	4.00
FT-0197EL-ST	380.0	240.0	4.50
FT-1521EL-ST	394.0	229.0	4.00
FT-1521EL-1X	394.0	229.0	4.50
FT-1521EL-2X	394.0	229.0	5.00
FT-1521EL-3X	394.0	229.0	5.50
FT-1555EL-ST	394.0	241.0	4.40
FT-1525-ST	400.0	250.0	3.50
FT-1525-1X	400.0	250.0	4.00
FT-00160-ST	420.0	220.0	3.20
FT-00161-ST	420.0	220.0	3.50
FT-00161-1X	420.0	220.0	3.80
FT-1628-ST	420.0	220.0	4.00
FT-1628-1X	420.0	220.0	4.30
FT-1628-2X	420.0	220.0	4.50
FT-1628-3X	420.0	220.0	4.70
FT-1628-4X	420.0	220.0	5.00
FT-1606-ST	425.0	254.0	4.80
FT-1618EL-ST	429.0	254.0	4.50
FT-1618EL-1X	429.0	254.0	4.80
FT-16181EL-ST	429.0	254.0	4.00
FT-1709-ST	429.0	241.0	3.50
FT-1709-1X	429.0	241.0	3.80
FT-1709EL-2X	429.0	241.0	4.00
FT-1709EL-3X	429.0	241.0	4.50
FT-1709EL-4X	429.0	241.0	4.80
FT-1708EL-ST	429.0	241.0	4.20
FT-1709EL-5X	429.6	241.0	5.00
FT-678-2X	430.0	260.5	4.50
FT-0939EL-ST	430.0	250.0	5.20

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Forros de Embrague Perforados
Drilling Clutch Facings

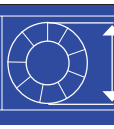
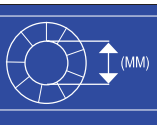
FRICCION	TERMOLITE	 (MM)	 (MM)	ESPESOR (MM)	Nº PERF. AVELLANADAS	Nº PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FT-613-ST	613	165.0	115.0	3.20	6	6	4	TP-01
FT-333-ST	333	170.0	111.0	3.30	8	8	4	TP-01
FT-48-ST	48	170.0	120.0	3.00	6	6	4	TP-02
FT-7002-ST		180.0	125.0	3.20	8	8	4	TP-01
FT-63-ST	63	180.0	125.0	3.75	6	6	4	TP-02
FT-275-ST	275	180.0	125.0	3.85	8	8	5	TP-02
FT-192-ST	192	180.0	126.5	3.50	6	6	4	TP-01
FT-747-ST	231	180.0	127.0	3.40	8	8	4	TP-01
FT-76-ST	76	180.0	127.0	3.45	6	6	4	TP-01
FT-492-ST	492	180.0	127.0	3.50	8	8	5	TP-01
FT-508-ST	508	180.0	127.0	3.80	8	8	5	TP-01
FT-343-ST	343	180.0	133.0	3.40	8	8	4	TP-01
FT-7087-ST		180.0	128.0	3.20	8	8	4	TP-01
FT-43-ST	43	180.5	127.0	3.50	8	8	5	TP-02
FT-43-1X		180.5	127.0	3.80	8	8	5	TP-02
FT-275B-ST		180.0	125.0	3.20	8	8	5	TP-01
FT-7086-ST		180.0	132.5	3.00	8	8	5	TP-01
FT-743B-ST		181.0	124.0	3.20	6	6	4	TP-02
FT-7126-ST		181.0	134.0	3.00	8	8	4	TP-01
FT-7126-1X		181.0	134.0	3.15	8	8	4	TP-01
FT-783-ST		181.0	134.5	3.50	8	8	4	TP-01
FT-605-ST	605	181.0	127.0	3.20	6	6	4	TP-02
FT-620-ST	620	181.0	127.0	3.50	6	6	4	TP-02
FT-101-ST	101	181.5	127.0	3.45	8	8	5	TP-01
FT-256-ST	256	181.5	134.0	3.10	8	8	4	TP-01
FT-191-ST	191	181.5	134.0	3.50	8	8	4	TP-01
FT-712-ST		181.0	127.5	3.00	6	6	5	TP-02
FT-725-ST		184.0	127.0	3.50	6	6	4	TP-02
FT-746-ST		189.5	134.5	3.50	8	8	5	TP-01
FT-1913-ST		190.0	130.0	3.50	8	8	5	TP-01
FT-749-ST		190.0	135.0	3.30	6	6	4	TP-02
FT-7472-ST		190.0	132.5	3.20	8	8	4	TP-01
FT-7480-ST		190.0	132.0	3.20	8	8	4	TP-01
FT-785P-ST		190.0	132.0	3.50	8	8	4	TP-01
FT-052-ST		190.0	133.0	3.50	8	8	5	TP-01
FT-268-ST	268	190.0	135.0	3.10	8	8	4	TP-01
FT-71-ST	71-85-365	190.0	135.0	3.30	8	8	4	TP-01
FT-788-ST	553-601	190.0	135.0	3.50	8	8	4	TP-01
FT-469-ST	469	190.0	135.0	3.70	8	8	4	TP-01
FT-353-ST	353	190.0	135.0	3.90	8	8	4	TP-01
FT-7500-ST		190.5	127.5	3.20	6	6	4	TP-02
FT-052E-ST		190.0	133.0	3.20	8	8	5	TP-01
FT-929-ST		190.0	135.0	3.00	8	8	4	TP-01
FT-7440-ST		190.0	134.0	3.50	4	4	4	TP-01
FT-843-ST		199.5	137.5	3.00	5	5	4	TP-02
FT-7854-ST		199.5	137.5	3.00	6	6	5	TP-02

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Forros de Embrague Perforados
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FRICCION

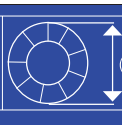
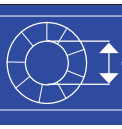
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FT-119-ST	119	200.0	135.0	3.50	8	8	5	TP-01
FT-383-ST	383	200.0	130.0	3.20	6	6	4	TP-02
FT-736-ST	589-607	200.0	130.8	3.20	8	8	5	TP-01
FT-736-1X		200.0	130.8	3.50	8	8	5	TP-01
FT-750C-ST	3-494-622	200.0	130.8	3.50	8	8	5	TP-01
FT-433-ST	433	200.0	130.8	3.70	8	8	5	TP-01
FT-736A-ST		200.0	131.0	3.30	6	6	4	TP-02
FT-736B-ST		200.0	131.0	3.20	6	6	4	TP-02
FT-736B-1X		200.0	131.0	3.40	6	6	4	TP-02
FT-736B-2X		200.0	131.0	3.60	6	6	4	TP-02
FT-169-ST	169	200.0	134.0	3.05	8	8	5	TP-01
FT-242-ST	242	200.0	135.5	3.50	8	8	5	TP-01
FT-242-1X		200.0	135.5	3.80	8	8	5	TP-01
FT-382-ST	382	200.0	135.5	3.70	8	8	5	TP-01
FT-0780-ST		200.0	140.5	3.50	8	8	5	TP-01
FT-780-ST		200.0	140.0	3.50	8	8	4	TP-01
FT-7874-ST		200.0	134.0	3.05	8	8	5	TP-02
FT-827-ST		200.0	130	3.50	8	8	4	TP-01
FT-117-ST		200.0	135.0	3.2	8	8		TP-01
FT-8002-ST		202.5	137.0	3.50	8	8	5	TP-01
FT-8022-ST		204.0	137.5	3.50	8	8	5	TP-01
FT-243-ST	243	205.0	134.0	3.50	8	8	5	TP-01
FT-243-1X		205.0	134.0	3.70	8	8	5	TP-01
FT-856-ST		205.0	134.5	3.00	6	6	4	TP-02
FT-8071-ST		205.0	134.5	3.20	8	8	5	TP-01
FT-8209-ST		208.5	144.5	3.50	6	6	4	TP-02
FT-820-ST		208.5	144.5	3.20	8	8	4	TP-01
FT-114-ST	114	209.0	144.0	3.50	8	8	5	TP-01
FT-8189-ST		209.0	144.0	3.50	8	8	5	TP-01
FT-61-ST	61	210.0	134.0	3.50	8	8	8	TP-01
FT-65-ST	65	210.0	134.0	3.50	8	8	5	TP-01
FT-65-1X		210.0	134.0	3.70	8	8	5	TP-01
FT-826-ST		210.0	146.0	3.50	8	8	5	TP-01
FT-385-ST	385	210.0	134.0	3.70	8	8	5	TP-01
FT-852-ST	538	210.0	135.0	3.50	8	8	5	TP-01
FT-852-1X	9029	210.0	135.0	3.70	8	8	5	TP-01
FT-852-2X		210.0	135.0	3.90	8	8	5	TP-01
FT-8038-ST	9030	210.0	145.0	3.50	8	8	5	TP-01
FT-8038-1X		210.0	145.0	3.80	8	8	5	TP-01
FT-372-ST	372	210.0	155.5	3.30	8	8	5	TP-01
FT-8267-ST		210.0	156.0	3.00	8	8	4	TP-01
FT-8069-ST		212.0	140.0	3.50	8	8	4	TP-01
FT-806-ST		212.0	141.0	3.50	8	8	5	TP-01
FT-844-ST		214.5	150.5	3.20	8	8	5	TP-01
FT-8041-ST		215.0	140.0	3.50	8	8	4	TP-01
FT-8007-ST	602	215.0	145.0	3.45	8	8	5	TP-01

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

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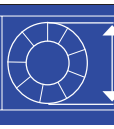
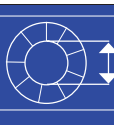
FRICCION	TERMOLITE	 (MM)	 (MM)	ESPESOR (MM)	Nº PERF. AVELLANADAS	Nº PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FT-8007-1X		215.0	145.0	3.65	8	8	5	TP-01
FT-8007-2X	155	215.0	145.0	3.85	8	8	5	TP-01
FT-8039-ST		215.0	151.0	3.50	9	9	4	TP-01
FT-8044A-ST		215.0	154.5	3.50	8	8	4	TP-01
FT-8044A-1X		215.0	154.5	3.70	8	8	4	TP-01
FT-8026-ST		215.0	145.0	3.40	8	8	5	TP-01
FT-840-ST		215.0	154.0	3.20	8	8	5	TP-01
FT-8465-ST		215.0	147.0	3.00	8	8	4	TP-02
FT-8465-1X		215.0	147.0	3.50	8	8	4	TP-02
FT-945-ST		215.0	145.0	3.00	8	8	5	TP-01
FT-936-ST		215.0	147.0	2.90	8	8	4	TP-02
FT-8026E-ST		215.0	145.0	3.20	8	8	5	TP-01
FT-8035P-ST		216.0	144.0	3.50	8	8	4	TP-01
FT-134-ST	134	216.0	146.0	3.40	8	8	5	TP-01
FT-135-ST	135	216.0	146.0	3.45	8	8	5	TP-01
FT-120-ST	120	216.0	150.0	3.80	8	8	5	TP-01
FT-849-ST		216.0	146.0	3.30	8	8	5	TP-01
FT-8064-ST		218.5	162.5	3.50	8	8	4	TP-01
FT-860-ST		218.5	155.5	3.50	8	8	4	TP-01
FT-8601-ST		218.5	155.5	3.35	8	8	4	TP-01
FT-864-ST		219.5	160.5	3.20	8	8	4	TP-01
FT-346-ST	346	220.0	155.0	3.20	8	8	5	TP-01
FT-346-1X		220.0	155.0	3.50	8	8	5	TP-01
FT-923-ST		220.0	160.5	3.50	8	8	4	TP-01
FT-346B-ST		220.0	155.0	3.00	8	8	4	TP-01
FT-866-ST		220.0	156.0	3.00	8	8	5	TP-01
FT-9231-ST		220.0	160.5	3.20	8	8	4	TP-01
FT-8036-ST		224.0	160.0	3.50	8	8	4	TP-01
FT-883-ST		224.5	151.0	3.50	8	8	5	TP-01
FT-8037H-ST		225.0	150.0	3.50	8	8	4	TP-01
FT-8034-ST		225.0	150.0	3.50	8	8	5	TP-01
FT-693-ST	568-693	225.0	150.0	3.10	8	8	5	TP-01
FT-9047-ST	9047	225.0	150.0	3.30	8	8	4	TP-01
FT-8037-ST	331	225.0	150.0	3.50	8	8	4	TP-01
FT-8037-1X		225.0	150.0	3.80	8	8	4	TP-01
FT-8037A-ST	512	225.0	150.0	3.50	9	9	4	TP-01
FT-8037A-1X		225.0	150.0	3.80	9	9	4	TP-01
FT-8013R-ST		225.0	150.0	3.50	8	8	5	TP-21
FT-8013A-ST	524	225.0	150.0	3.50	8	8	5	TP-01
FT-8013A-1X		225.0	150.0	3.80	8	8	5	TP-01
FT-828-ST		225.0	151.0	3.60	8	8	5	TP-01
FT-8036A-ST		225.0	160.0	3.20	8	8	4	TP-01
FT-8058A-ST		225.0	150.0	3.50	8	8	5	TP-01
FT-8858-ST		225.0	148.5	3.50	8	8	5	TP-01
FT-8037B-ST		225.0	150.0	3.50	.8	.8	4	TP-01
FT-837-ST		226.0	150.0	3.50	8	8	4	TP-01

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

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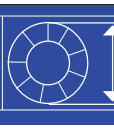
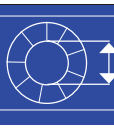
FRICCION	TERMOLITE	 (MM)	 (MM)	ESPESOR (MM)	Nº PERF. AVELLANADAS	Nº PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FT-912-ST		227.0	155.0	3.00	8	8	4	TP-01
FT-881-ST		227.5	151.0	3.00	8	8	5	TP-01
FT-221-ST	221	228.0	151.5	3.30	8	8	5	TP-01
FT-221-1X	4-411	228.0	151.5	3.50	8	8	5	TP-01
FT-221-2X	126	228.0	151.5	3.70	8	8	5	TP-01
FT-221-3X	391	228.0	151.5	3.90	8	8	5	TP-01
FT-221-4X	412	228.0	151.5	4.10	8	8	5	TP-01
FT-8805-ST		228.0	155.0	3.50	8	8	5	TP-01
FT-335-ST	335	228.0	156.0	3.50	8	8	5	TP-01
FT-8096-ST		228.0	170.0	3.45	8	8	5	TP-01
FT-8096-1X		228.0	170.0	3.65	8	8	5	TP-01
FT-8096-2X		228.0	170.0	3.85	8	8	5	TP-01
FT-8096C-ST		228.0	170.0	3.80	8	8	5	TP-01
FT-994VTL-ST		228.5	173.0	3.50	8	8	5	TP-01
FT-897-ST		228.0	155.0	3.30	8	8	4	TP-01
FT-9036-1X		228.0	155.0	3.40	8	8	4	TP-01
FT-625-ST	625	229.0	156.0	3.50	8	8	5	TP-01
FT-994-ST	435	230.0	155.0	3.50	8	8	5	TP-01
FT-994-1X		230.0	155.0	3.70	8	8	5	TP-01
FT-909E-ST	295	232.0	156.0	3.30	8	8	5	TP-01
FT-909E-1X	289	232.0	156.0	3.50	8	8	5	TP-01
FT-909E-2X		232.0	156.0	3.80	8	8	5	TP-01
FT-909AEL-ST	49	232.0	157.0	3.50	18	18	4	TP-03
FT-909AEL-1X		232.0	157.0	3.80	18	18	4	TP-03
FT-9161-ST		232.0	156.5	3.60	8	8	4	TP-01
FT-921-ST		234.0	165.8	3.45	8	8	5	TP-01
FT-993A-ST	571	235.0	152.0	3.20	16	16	4	TP-03
FT-993A-1X	238	235.0	152.0	3.40	16	16	4	TP-03
FT-993A-2X	655	235.0	152.0	3.60	16	16	4	TP-03
FT-993A-3X		235.0	152.0	3.80	16	16	4	TP-03
FT-900P-ST		235.0	152.0	3.60	8	8	5	TP-01
FT-235-ST		235.0	165.0	3.00	8	8	4	TP-01
FM-560-ST-PF-1430		235.5	171.5	5.8	12	0	5	TP-02
FT-903-ST		236.0	150.0	3.20	8	8	5	TP-01
FT-9042-ST		236.0	150.0	3.60	8	8	4	TP-01
FT-9038CFH-ST		239.7	150.8	3.60	8	8	4	TP-01
FT-551-ST	551	240.0	150.0	3.40	8	8	5	TP-01
FT-551-1X		240.0	150.0	3.60	8	8	5	TP-01
FT-551-2X		240.0	150.0	3.80	8	8	5	TP-01
FT-9038VT-ST		240.0	150.0	3.50	8	8	5	TP-01
FT-9038VT-1X		240.0	150.0	3.70	8	8	5	TP-01
FT-9038VT-2X		240.0	150.0	3.90	8	8	5	TP-01
FT-510-ST		240.0	150.0	3.50	8	8	5	TP-01
FT-9038-ST	521	240.0	151.0	3.50	9	9	4	TP-01
FT-9038-1X		240.0	151.0	3.70	9	9	4	TP-01

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

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Forros de Embrague Perforados
Drilling Clutch Facings

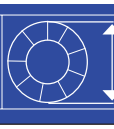
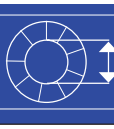
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FT-332-ST	635	240.0	155.0	4.20	8	8	5	TP-01
FT-8077-ST		240.0	160.0	3.60	8	8	5.3	TP-01
FT-409-ST	409	240.0	156.0	3.50	8	8	5	TP-01
FT-409-1X		240.0	156.0	3.70	8	8	5	TP-01
FT-9063-ST		240.0	161.0	3.50	8	8	4	TP-01
FT-862-ST		240.0	180.0	3.50	8	8	5	TP-01
FT-8072-ST		240.0	160.0	3.50	8	8	5	TP-01
FT-944-ST		240.0	155.0	3.60	8	8	5	TP-01
FT-944-1X		240.0	155.0	4.00	8	8	5	TP-01
FT-94A-ST		240.0	180.0	3.40	8	8	5	TP-01
FT-94B-ST		240.0	180.0	3.40	8	8	5	TP-01
FT-940B-ST		240.0	170.5	3.20	8	8	5	TP-01
FT-9038		240.0	151.0	3.50 3.70	9	9		TP-01
FT-550-PF		240.0	150.0	3.20	8	8	5	TP-01
FT-9071-ST		241.0	150.0	3.80	8	8	4	TP-01
FT-9012P-ST		241.0	152.5	3.50	8	8	5	TP-01
FT-950-ST		241.5	162.5	3.00	8	8	5	TP-01
FT-924-ST		241.5	172.5	3.20	8	8	4	TP-01
FT-9051-ST		250.0	160.5	3.60	8	8	5	TP-01
FT-142-ST		250.0	160.5	3.60	16	16	5	TP-03
FT-984-ST		250.0	160.5	3.50	16	16	4	TP-03
FT-9863-ST		250.0	161.0	3.60	16	16	4	TP-03
FT-9002-ST	13	250.0	165.0	3.50	12	18	5	TP-08
FT-137EL-ST		250.0	156.0	3.20	16	16	4	TP-03
FT-980-ST		250.0	165.0	3.50	16	16	5	TP-15
FT-982-ST		250.0	171.0	3.60	8	8	5	TP-01
FT-603-ST	603	251.0	155.0	3.20	16	0	5	TP-10
FT-980B-ST		251.0	170.0	3.50	16	16	5	TP-18
FT-9049-ST	183	252.0	185.0	3.60	8	8	5	TP-01
FT-9096-ST		252.5	163.0	3.60	20	20	4	TP-03
FT-1057F-ST		254.0	152.0	3.20	18	18	4	TP-03
FT-85-ST	85	254.0	152.0	3.50	18	18	4	TP-03
FT-1005A-ST		254.0	171.0	3.30	16	16	4	TP-03
FT-1005R-ST		254.0	171.0	3.30	16	16	4	TP-03
FT-1004-ST		256.5	172.5	3.60	16	16	4	TP-03
FT-802-ST	685-736	257.5	175.0	3.60	8	8	5	TP-01
FT-801-ST	673	257.5	175.0	3.80	8	8	5	TP-01
FT-10157-ST		258.0	160.5	3.60	16	16	5	TP-27
FT-171-ST		260.0	170.5	3.70	16	16	4	TP-03
FT-264-ST		260.0	171.0	3.60	9	9	5	TP-01
FT-1000A-ST		260.0	175.5	3.80	16	16	5	TP-12
FT-10022-ST		265.0	175.0	3.50	16	16	5	TP-12
FT-10005-ST		260.0	190.0	3.50	16	16	5	TP-03
FT-1023-ST		260.0	171.0	3.50	9	9	5	TP-01
FT-264B-ST		260.0	170.0	3.20	8	8	5	TP-01
FT-1037-ST		263.50	171.0	3.70	10	10	5	TP-03

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Forros de Embrague Perforados
Drilling Clutch Facings

FRICCION

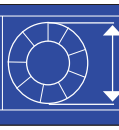
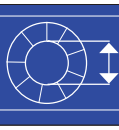
FRICCION	TERMOLITE	 (MM)	 (MM)	ESPESOR (MM)	Nº PERF. AVELLANADAS	Nº PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FT-1040-ST		265.0	195.5	3.50	8	8	5	TP-01
FT-1059A-ST	519	267.5	165.0	3.30	20	20	4	TP-03
FT-1059A-1X		267.5	165.0	3.50	20	20	5	TP-02
FT-1072-ST		272.5	184.0	3.80	16	16	5	TP-27
FT-1074-ST		273.5	184.0	3.60	16	16	5	TP-27
FT-1070EL-ST		272.0	160.0	3.50	16	16	5	TP-27
FT-126-ST		274.8	175.5	3.60	16	16	4	TP-03
FT-1080-ST		274.5	180.0	3.50	16	16	5	TP-15
FT-0124A-ST		275.0	175.0	4.00	18	18	4	TP-03
FT-952CEL-ST		275.0	180.0	4.00	16	16	5	TP-03
FT-276EL-ST		275.0	180.0	3.50	16	16	4	TP-03
FT-276B-ST		275.0	180.0	3.50	18	18	4	TP-03
FT-11010-ST		280.0	165.0	3.40	20	20	5	TP-03
FT-10026-ST		280.0	171.0	3.60	16	24	5	TP-30
FT-608-ST	608	280.0	165.0	3.50	24	0	5	TP-09
FT-1166M-ST	6	280.0	165.0	3.50	24	12	5	TP-06
FT-1166B-ST		280.0	165.0	3.50	20	20	4	TP-03
FT-1166B-1X		280.0	165.0	3.80	20	20	4	TP-03
FT-1166F-ST		280.0	165.0	3.50	24	12	4	TP-06
FT-1166F-1X		280.0	165.0	3.80	24	12	4	TP-06
FT-1166AEL-ST	47	280.0	165.0	3.50	20	20	4	TP-03
FT-1166AEL-1X		280.0	165.0	3.70	20	20	4	TP-03
FT-1166AEL-2X		280.0	165.0	3.90	20	20	4	TP-03
FT-1166AEL-3X		280.0	165.0	4.10	20	20	4	TP-03
FT-107-ST	107	280.0	165.0	3.60	20	20	5	TP-03
FT-98-ST	98	280.0	165.0	3.90	20	20	5	TP-03
FT-514-ST	514	280.0	198.0	3.60	9	9	5	TP-01
FT-515-ST	515	280.0	198.0	3.60	8	8	5	TP-01
FT-11013A-ST		280.0	198.5	3.80	9	9	5	TP-21
FT-1071-ST		280.0	165.0	4.00	20	20	5	TP-03
FT-930-ST		280.0	170.0	3.70	18	18	5	TP-27
FT-1101-ST		280.0	180.0	4.00	16	16	5	TP-03
FT-11020-ST		280.0	170.0	3.60	9	9	5	TP-01
FT-608L-ST		280.0	165.0	3.00	24	0	5	TP-09
FT-1192VT-ST		289.0	186.0	3.80	16	16	5	TP-15
FT-11049-ST		290.0	186.0	3.80	16	16	5	TP-03
FT-11048-ST		290.0	186.0	3.80	16	16	5	TP-03
FT-11048-1X		290.0	186.0	4.00	16	16	5	TP-03
FT-11041-ST		290.0	186.0	3.60	18	18	5	TP-03
FT-1114-ST		292.5	213.5	3.50	20	20	5	TP-03
FT-611-ST	611	294.0	165.0	3.80	20	20	5	TP-03
FT-1169-ST	743	297.0	199.0	3.60	16	16	5	TP-03
FT-1169-1X		297.0	199.0	3.80	16	16	5	TP-03
FT-1104-ST		298.0	171.0	3.80	20	20	5	TP-03
FT-11004VTEL-ST	11004VT	298.5	171.5	3.60	20	20	4	TP-03

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION

Forros de Embrague Perforados
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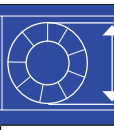
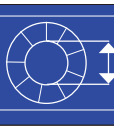
FRICCION	TERMOLITE	 (MM)	 (MM)	ESPESOR (MM)	Nº PERF. AVELLANADAS	Nº PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FT-11004VTEL-1X		298.5	171.5	4.00	20	20	4	TP-03
FT-1181-ST		300.0	175.0	3.80	20	20	5	TP-15
FT-239-ST	239	300.0	175.0	3.80	20	20	5	TP-03
FT-239-1X		300.0	175.0	4.00	20	20	5	TP-03
FT-172-ST	172	300.0	179.0	3.80	20	20	5	TP-03
FT-172-1X		300.0	179.0	4.00	20	20	5	TP-03
FT-118EL-ST		300.0	190.5	4.00	16	16	4	TP-03
FT-174EL-ST		300.0	190.2	4.00	18	18	4	TP-03
FT-1183-ST		300.0	185.0	3.60	16	16	5	TP-03
FT-1183-1X		300.0	185.0	4.00	16	16	5	TP-03
FT-98BEL-ST		300.0	190.0	4.00	16	16	5	TP-03
FT-1188-ST	531 - 525	300.0	213.5	3.60	20	20	5	TP-03
FT-1188-1X		300.0	213.5	3.80	20	20	5	TP-03
FT-11818-ST		300.0	230.0	3.50	12	12	5	TP-03
FT-1188B-ST		300.0	213.5	3.60	20	20	5	TP-03
FT-98R-ST		300.0	190.0	6.0	16	0	5	TP-10
FT-1188B-ST		300.0	213.5	3.6	20	20	5	TP-03
FT-11012-ST		300.5	194.0	3.50	20	20	4	TP-03
FT-11012-1X		300.5	194.0	3.80	20	20	4	TP-03
FT-60394-ST		300.0	190.0	4.00	18	18	5	TP-27
FT-11078-ST		301.0	197.2	4.10	20	20	4	TP-03
FT-419-ST	419	301.0	231.0	3.50	10	10	5	TP-01
FT-1150-ST		302.0	172.0	4.20	20	20	4	TP-03
FT-1235-ST		302.0	174.0	3.50	24	12	4	TP-06
FT-1235-1X		302.0	174.0	3.80	24	12	4	TP-06
FT-11004-ST	51	302.2	171.0	3.60	20	20	4	TP-03
FT-11004-1X		302.2	171.0	4.00	20	20	4	TP-03
FT-317-ST		302.5	174.5	3.80	16	16	5	TP-03
FT-V1192-ST		303.0	174.0	3.70	20	20	5	TP-18
FT-11098-ST		303.0	174.0	3.70	20	20	5	TP-03
FT-583-ST	583	303.0	174.0	3.90	20	20	5	TP-18
FT-V11921-ST		303.0	174.0	3.90	20	20	5	TP-18
FT-1193-ST		304.0	214.0	3.60	20	20	5	TP-15
FT-1193-1X		304.0	214.0	3.90	20	20	5	TP-15
FT-1193-ST		304.0	214.0	3.60	20	20	5	TP-15
FT-259-ST	259	305.0	180.0	4.00	20	20	5	TP-03
FT-88-ST	88	305.0	180.0	4.10	20	20	4	TP-03
FT-586-ST	586	305.0	183.0	4.10	20	20	5	TP-03
FT-1220EL-ST		310.0	190.0	3.00	20	20	5	TP-03
FT-1279EL-ST		310.0	174.0	3.80	20	20	5	TP-03
FT-1279EL-1X		310.0	174.0	4.00	20	20	5	TP-03
FT-1279EL-2X		310.0	174.0	4.40	20	20	5	TP-03
FT-1279A-ST	60	310.0	174.0	3.50	24	12	5	TP-04
FT-1279AEL-1X	8	310.0	174.0	3.80	24	12	5	TP-04
FT-1279AEL-2X	246	310.0	174.0	4.00	24	12	5	TP-04
FT-1205-ST		310.0	175.0	4.10	24	0	5	TP-09

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

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FRICCION

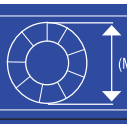
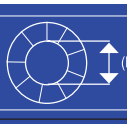
FRICCION	TERMOLITE	 (MM)	 (MM)	ESPESOR (MM)	Nº PERF. AVELLANADAS	Nº PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FT-1225EL-ST		310.0	193.5	4.00	32	16	5	TP-07
FT-60394B-ST		310.0	190.0	4.50	18	18	5	TP-27
FT-1222-ST		310.0	199.0	3.8	24	12	5	TP-06
FT-1226-ST		311.0	213.0	3.60	20	20	5	TP-03
FT-1227-ST		311.5	200.0	3.70	20	20	5	TP-03
FT-1258-ST		317.0	203.0	3.80	16	16	5	TP-03
FT-1281EL-ST		324.0	200.0	4.50	20	20	5	TP-03
FT-321EL-ST		325.0	210.0	3.80	16	16	4	TP-03
FT-848EL-ST		325.0	192.0	3.40	32	16	5	TP-07
FT-848EL-1X		325.0	192.0	3.90	32	16	5	TP-07
FT-887EL-ST		325.0	209.0	4.00	32	16	5	TP-07
FT-00242-ST		325.0	210.0	4.50	18	18	4	TP-03
FT-326EL-ST		325.0	210.0	3.80	20	20	5	TP-03
FT-1270EL-ST		325.0	190.5	4.30	20	20	5	TP-03
FT-321B-ST		325.0	210.0	3.80	16	16	5	TP-03
FT-887B-ST		325.0	209.0	4.5	18	18	4	TP-03
FT-54-ST	54	327.0	184.0	3.70	27	27	4	TP-05
FT-1233C-ST	479	327.0	184.0	3.50	36	0	4	TP-17
FT-1233C-1X		327.0	184.0	3.70	36	0	4	TP-17
FT-1236C-ST		327.0	184.0	3.80	27	27	4	TP-05
FT-250-ST	250	327.0	184.0	4.00	27	27	4	TP-05
FT-1236B-ST	518	327.0	184.0	4.00	36	0	4	TP-17
FT-219-ST	219	327.0	184.0	4.30	27	27	4	TP-17
FT-817-ST		327.0	192.0	3.90	30	30	5	TP-05
FT-812EL	127	330.0	195.0	4.30	20	20	5	TP-03
FT-177-ST	177	330.0	184.0	3.40	30	30	5	TP-05
FT-1390EL-ST	56	330.0	184.0	3.50	24	12	5	TP-07
FT-1390EL-1X		330.0	184.0	3.70	24	12	5	TP-07
FT-1390-2X	139	330.0	184.0	4.00	24	12	5	TP-07
FT-33-ST	33	330.0	195.0	3.50	32	16	5	TP-06
FT-612EL-ST	612	330.0	200.0	4.10	20	20	5	TP-03
FT-612EL-1X		330.0	200.0	4.40	20	20	5	TP-03
FT-567-ST	567	330.0	210.0	3.70	18	18	5	TP-14
FT-567-1X		330.0	210.0	4.00	18	18	5	TP-14
FT-13F-ST	789	330.0	211.0	3.70	20	20	5	TP-03
FT-13F-1X		330.0	210.0	4.00	20	20	5	TP-03
FT-13004-ST		330.0	245.0	3.70	20	20	5	TP-03
FT-1299EL-ST		330.0	209.0	4.50	16	16	5	TP-27
FT-771-ST		330.0	184.0	4.40	30	30	5	TP-05
FT-8121EL		330.0	195.0	4.10	20	20	5	TP-03
FT-128-ST	128	345.0	195.0	4.30	20	20	5	TP-03
FT-1311-ST		345.5	200.5	4.30	22	22	5	TP-03
FT-190-ST	190	349.0	187.0	3.80	30	0	5	TP-11
FT-283-ST	283	349.0	187.0	4.00	30	0	5	TP-11
FT-1312-ST	1201	349.0	187.0	4.50	30	0	5	TP-11
FT-1312-1X		349.0	187.0	4.85	30	0	5	TP-11
FT-1312-2X		349.0	187.0	5.00	30	0	5	TP-11
FT-341-ST	341	349.0	194.0	3.60	32	16	5	TP-07

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

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FRICCION

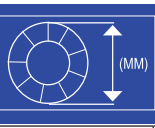
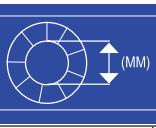
FRICCION	TERMOLITE	 (MM)	 (MM)	ESPESOR (MM)	Nº PERF. AVELLANADAS	Nº PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FT-1368-ST		349.0	194.0	3.70	32	16	5	TP-07
FT-1368-1X	248-204	349.0	194.0	4.00	32	16	5	TP-07
FT-1208-ST	1208	349.2	193.0	3.85	30	0	5	TP-11
FT-1395EL-ST	45	350.0	195.0	3.50	32	16	5	TP-07
FT-24-ST	24	350.0	195.0	4.00	36	0	5	TP-22
FT-1386-ST	398	350.0	220.0	4.00	20	20	5	TP-13
FT-1386-1X		350.0	220.0	4.30	20	20	5	TP-13
FT-1386-2X	193	350.0	220.0	4.50	20	20	5	TP-13
FT-1386-3X	533	350.0	220.0	4.70	20	20	5	TP-13
FT-1386-4X	534	350.0	220.0	4.90	20	20	5	TP-13
FT-1386-5X		350.0	220.0	5.10	20	20	5	TP-13
FT-00123-ST		350.0	220.0	4.50	18	18	5	TP-03
FT-60295EL		350.0	200.0	3.50	16	16	5	TP-27
FT-1378EL-ST		350.0	220.0	4.80	16	16	5	TP-03
FT-109-ST	109	351.0	213.0	4.00	20	20	5	TP-03
FT-109-1X	186	351.0	213.0	4.30	20	20	5	TP-03
FT-1431-ST		360.5	237.5	4.30	25	25	5	TP-23
FT-1429EL-ST		361.0	238.0	3.00	32	16	5	TP-07
FT-1429EL-1X		361.0	238.0	3.40	32	16	5	TP-07
FT-1429EL-2X		361.0	238.0	3.80	32	16	5	TP-07
FT-1429-3X	535	361.0	238.0	4.10	32	16	5	TP-07
FT-1429EL-3X	535	361.0	238.0	4.10	32	16	5	TP-07
FT-1429-4X	423	361.0	238.0	4.40	32	16	5	TP-07
FT-520-ST		361.0	238.5	4.30	20	20	5	TP-03
FT-1427EL-ST		362.0	236.5	3.65	20	20	5	TP-03
FT-V733EL-ST	733	362.0	236.5	4.40	18	18	5	TP-19
FT-733EL-ST		362.0	236.5	4.40	18	18	5	TP-13
FT-362-ST		362.0	196.0	3.50	32	16	5	TP-06
FT-362-4X		362.0	196.0	4.60	32	16	5	TP-06
FT-541-ST		363.0	237.0	4.00	20	20	5	TP-12
FT-541EL-ST		363.0	237.0	4.00	20	20	5	TP-12
FT-541-1X	596	363.0	237.0	4.30	20	20	5	TP-12
FT-541EL-1X	596	363.0	237.0	4.30	20	20	5	TP-12
FT-1400-ST		363.0	238.0	4.40	18	18	5	TP-19
FT-1400-1X		363.0	238.0	4.70	18	18	5	TP-19
FT-1400-2X		363.0	238.0	5.00	18	18	5	TP-19
FT-1437EL-ST		365.0	220.0	3.50	36	18	5	TP-07
FT-1439EL-ST		365.0	220.0	4.00	20	20	5	TP-03
FT-576EL-ST	576	365.0	220.0	4.50	20	20	5	TP-03
FT-582-ST	582	365.0	220.0	4.75	22	22	5	TP-03
FT-566EL-ST	566	365.0	220.0	4.80	22	22	5	TP-03
FT-1440-ST	213	365.0	220.0	4.90	22	22	5	TP-03
FT-7EL-ST	7	380.0	200.0	3.50	32	16	5	TP-07
FT-245EL-ST	245	380.0	200.0	4.00	32	16	5	TP-07
FT-1447-ST		380.0	200.0	3.60	32	0	5	TP-16
FT-1447-1X	23	380.0	200.0	3.90	32	0	5	TP-16
FT-1447-2X		380.0	200.0	4.20	32	0	5	TP-16
FT-1447-3X		380.0	200.0	4.50	32	0	5	TP-16
FT-589EL-ST		380.0	219.0	5.10	18	18	5	TP-03
FT-198EL-ST		380.0	240.0	5.20	18	18	5	TP-03

TABLA DE CONVERSION																			
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Forros de Embrague Perforados
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FRICCION

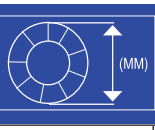
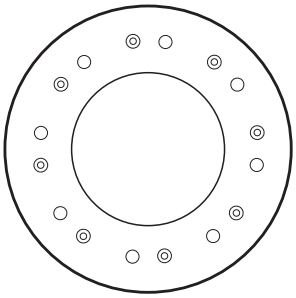
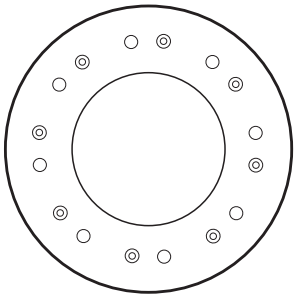
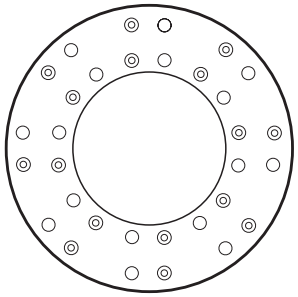
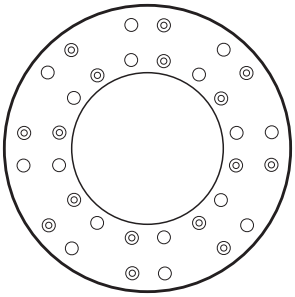
FRICCION	TERMOLITE	 (MM)	 (MM)	ESPESOR (MM)	Nº PERF. AVELLANADAS	Nº PERF. PASANTES	REMACHE	DIAGRAMA DE PERF.
FT-3012-ST	116 - 53	380.0	250.0	3.50	32	16	5	TP-07
FT-3012EL-1X	392	380.0	250.0	4.00	32	16	5	TP-07
FT-3013-ST	129	380.0	250.0	4.00	36	0	5	TP-10
FT-1520EL-ST		380.0	220.0	4.80	16	16	5	TP-03
FT-149EL-ST		380.0	200.0	4.70	32	16	5	TP-07
FT-1553B-ST		388.0	226.0	4.50	30	0	5	TP-11
FT-1553B-1X	285	388.0	226.0	4.70	30	0	5	TP-11
FT-1553B-2X		388.0	226.0	4.90	30	0	5	TP-11
FT-1553B-3X		388.0	226.0	5.10	30	0	5	TP-11
FT-915-ST		394.5	240.0	4.30	30	20	6	TP-30
FT-761-ST	761	395.0	240.0	4.30	27	27	5	TP-28
FT-792-ST	792	395.0	240.0	4.30	27	27	5	TP-24
FT-536EL-ST	536	395.0	240.0	4.00	32	16	5	TP-07
FT-1556-ST	417- 498	395.0	240.0	3.50	32	16	5	TP-07
FT-1556EL-ST	417-498	395.0	240.0	3.50	32	16	5	TP-07
FT-1556-1X	536	395.0	240.0	4.00	32	16	5	TP-07
FT-1556EL-1X	536	395.0	240.0	4.00	32	16	5	TP-07
FT-853-ST		395.0	240.0	4.50	27	27	5	TP-24
FT-854-ST		395.0	230.0	4.4	27	27	6	TP-05
FT-1578EL-ST		399.5	250.5	4.00	18	18	5	TP-14
FT-376EL-ST	768	395.0	240.5	3.60	36	18	5	TP-07
FT-1555EL-ST		395.0	241.0	4.40	18	18	5	TP-14
FT-60296EL		395.0	230.0	4.00	32	16	5	TP-07
FT-854-ST		395.0	230.0	4.4	27	27	6	TP-05
FT-257EL-ST	257	400.0	250.0	3.50	32	16	5	TP-07
FT-257EL-1X		400.0	250.0	3.80	32	16	5	TP-07
FT-257EL-2X		400.0	250.0	4.00	32	16	5	TP-07
FT-502-ST	502	420.0	220.0	3.20	36	18	6	TP-07
FT-1574EL-ST	400	400.0	261.0	3.50	32	16	5	TP-07
FT-00161EL-ST	40-215	420.0	220.0	3.50	36	18	6	TP-07
FT-00161EL-1X	40-215	420.0	220.0	3.80	36	18	6	TP-07
FT-342EL-ST	342	420.0	220.0	3.70	36	18	6	TP-07
FT-342EL-1X	342	420.0	220.0	4.00	36	18	6	TP-07
FT-1-ST	1	420.0	220.0	3.80	36	0	5	TP-09
FT-1628-ST	394	420.0	220.0	4.00	36	0	5	TP-09
FT-205EL-ST	205	420.0	220.0	4.00	36	18	6	TP-07
FT-44-ST	44	420.0	220.0	4.70	36	18	6	TP-07
FT-375-ST	375	420.0	220.0	5.00	36	18	6	TP-07
FT-00156AEL-ST		428.0	240.0	4.20	36	0	5	TP-16
FT-348EL-ST	348	430.0	240.0	3.20	36	18	6	TP-07
FT-1709EL-ST	69 - 345	430.0	240.0	3.50	36	18	6	TP-07
FT-1709-1X	397	430.0	240.0	3.70	36	18	6	TP-07
FT-1709-2X	757	430.0	240.0	3.90	36	18	6	TP-07
FT-1709-3X	252	430.0	240.0	4.10	36	18	6	TP-07
FT-888EL-ST		430.0	260.0	4.50	18	18	5	TP-25
FT-V888EL-ST		430.0	260.0	4.50	18	18	5	TP-26
FT-678EL-ST	678	430.0	260.5	3.80	36	18	6	TP-07
FT-V861EL-ST		430.0	240.0	4.30	18	18	5	TP-14
FT-1693-ST		430.0	290.0	4.00	36	18	6	TP-07
FT-1709S-ST		430.0	240.0	3.5	36	18	6	TP-07

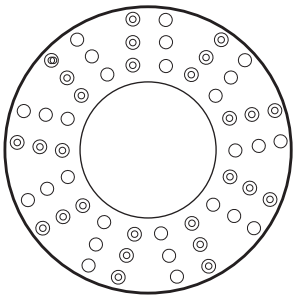
TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

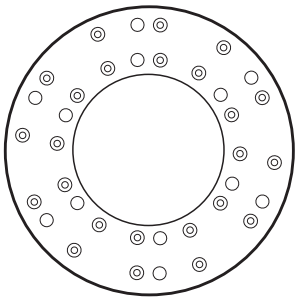

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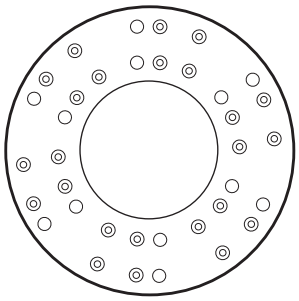

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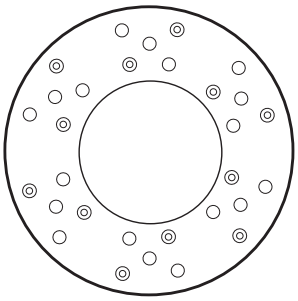

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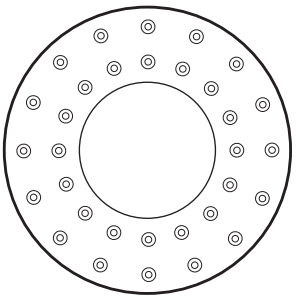

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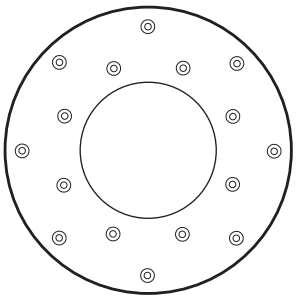

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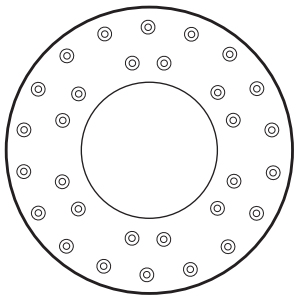

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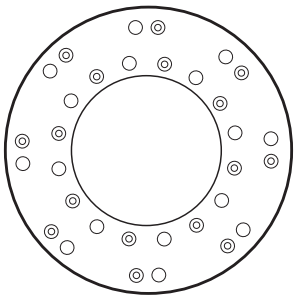

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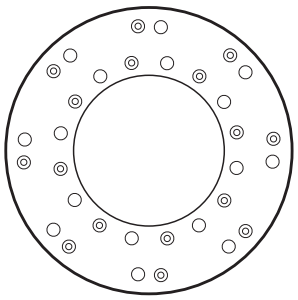

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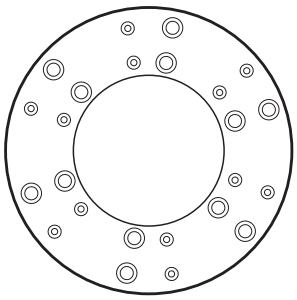

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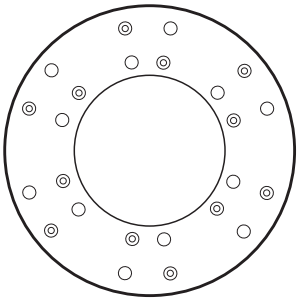

TP-10


TP-11


TP-12


TP-13


TP-14


TP-15

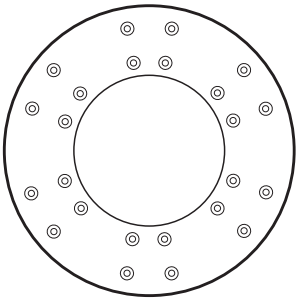
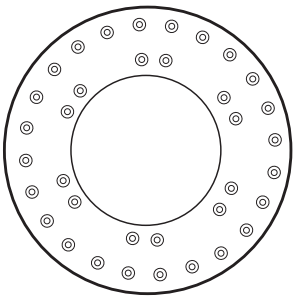
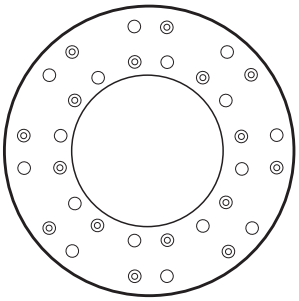
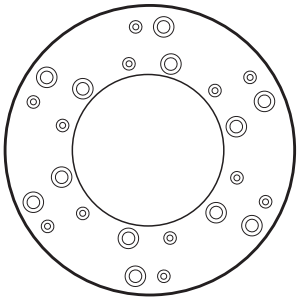
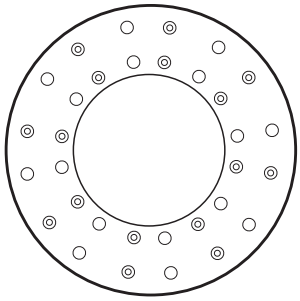

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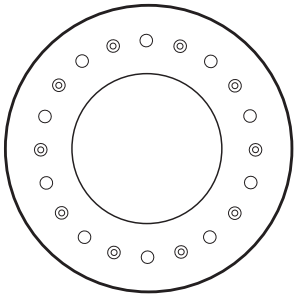
TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

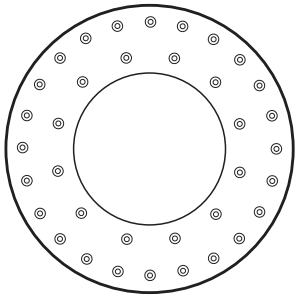

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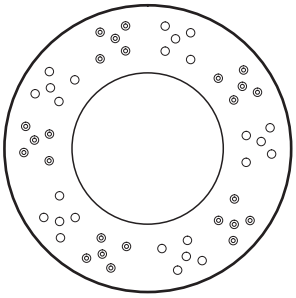

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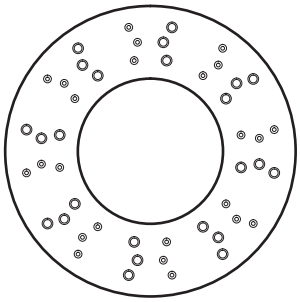

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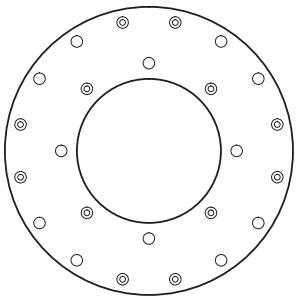

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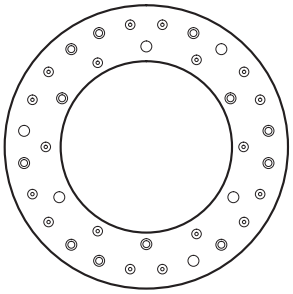

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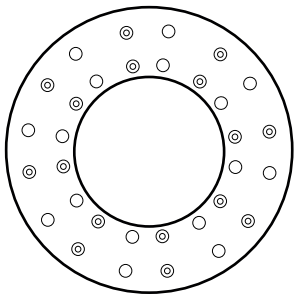

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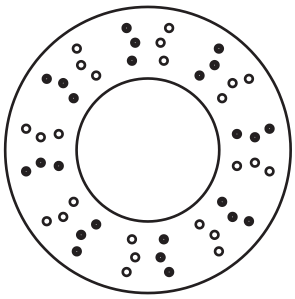

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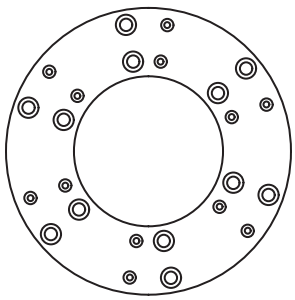

TP-24


TP-25


TP-26


TP-27


TP-28


TP-29

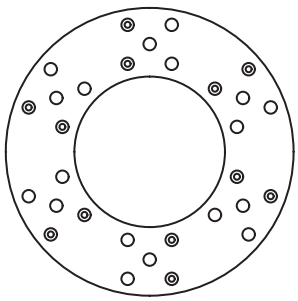
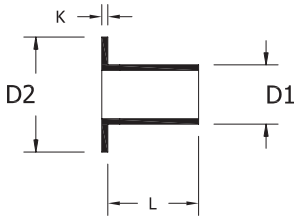

TP-30

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

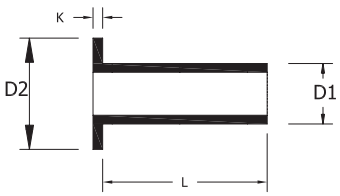
REMACHE PARA DISCOS DE EMBRAGUES /CLUTCH FACING RIVET
REMACHE TUBULAR / TUBULAR RIVET
MATERIAL HIERRO FOSFORADO / STEEL



REFERENCIA	D1	D2	L	K
RHFT4x4	3.80	7.50	4.00	0.50
RHFT4x5	3.80	7.50	5.00	0.50
RHFT4X6	3.80	7.50	6.00	0.50
RHFT5x5	4.90	9.50	5.50	0.50
RHFT5x6	4.90	9.50	6.50	0.50
RHFT5x7	4.90	9.50	7.50	0.50
RHFT5x8	4.90	9.50	8.50	0.50
RHFT6x5	5.90	11.50	5.50	0.50
RHFT6x6	5.90	11.50	6.50	0.50
RHFT6x7	5.90	11.50	7.50	0.50
RHFT6x8	5.90	11.50	8.50	0.50
RHFT6x8E	5.90	9.50	8.50	0.50

TODAS LAS DIMENSIONES EN MILIMETROS / ALL DIMENSIONS ARE MILIMETERS

REMACHE PARA CINTA DE FRENOS / BRAKE LINING RIVET
REMACHE TUBULAR / TUBULAR RIVET
MATERIAL HIERRO LATONADO / STEEL

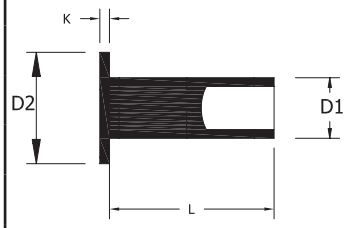


REFERENCIA	D1	D2	L	K
RHLT7X6	4.80	9.50	9.50	1.20
RHLT7X7	4.80	9.50	11.00	1.20
RHLT7X8	4.80	9.50	12.50	1.20
RHLT8x15	7.90	15.50	15.00	1.20
RHLT8x17	7.90	15.50	17.00	1.20
RHLT8X18	7.90	15.50	18	1.20
RHLT8X20	7.90	15.50	20.00	1.20
RHLT8X22	7.90	15.50	22.00	1.20
RHLT10x8	6.25	11.50	12.50	1.00
RHLT10X9	6.25	11.50	14.00	1.00
RHLT10x10	6.25	11.50	16.00	1.00
RHLT10X11	6.25	11.50	17.00	1.00
RHLT10x12	6.25	11.50	19.00	1.00
RHLT10X14	6.25	11.50	22.00	1.00
RHLT10X18	9.90	15.50	18.00	1.20
RHLT10X20	9.90	15.50	20.00	1.20
RHLT10X22	9.90	15.50	22.00	1.20

TODAS LAS DIMENSIONES EN MILIMETROS / ALL DIMENSIONS ARE MILIMETERS

TABLA DE CONVERSION																				
PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

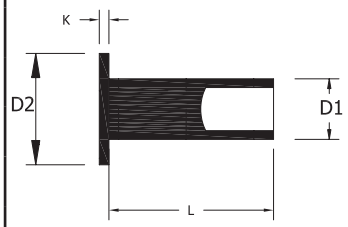
REMACHE PARA CINTA DE FRENOS / BRAKE LINING RIVET
REMACHE SEMI-TUBULAR / SEMI-TUBULAR RIVET
MATERIAL HIERRO LATONADO / STEEL



REFERENCIA	D1	D2	L	K
RHLS7-3	4.80	9.20	5.00	1.00
RHLS10-8	6.25	11.50	12.50	1.00
RHLS10-9	6,25	11,50	14,00	1,00
RHLS10-10	6.25	11.50	16.00	1.00
RHLS10-11	6.25	11.50	17.00	1.00
RHLS10-12	6.25	11.50	19.00	1.00
RHLS10-14	6.25	11.50	22.00	1.00

TODAS LAS DIMENSIONES EN MILIMETROS / ALL DIMENSIONS ARE MILIMETERS

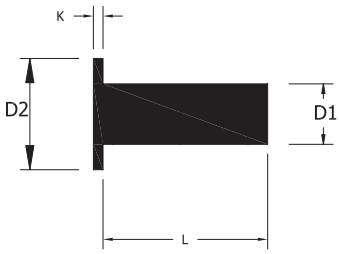
REMACHE PARA CINTA DE FRENOS / BRAKE LINING RIVET
REMACHE SEMI-TUBULAR / SEMI-TUBULAR RIVET
MATERIAL ALUMINIO / ALUMINUM



REFERENCIA	D1	D2	L	K
RAS4-6	3.50	7.50	9.50	1.00
RAS7-4	4.80	9.20	6.00	1.00
RAS7-5	4.80	9.20	8.00	1.00
RAS7-6	4.80	9.20	9.50	1.00
RAS7-7	4.80	9.20	11.00	1.00
RAS7-8	4.80	9.20	12.50	1.00
RAS7-10	4.80	9.20	15.50	1.00

TODAS LAS DIMENSIONES EN MILIMETROS / ALL DIMENSIONS ARE MILIMETERS

REMACHE PARA CINTA DE FRENOS / BRAKE LINING RIVET
REMACHE SOLIDO / SOLID RIVET
MATERIAL ALUMINIO / ALUMINUM



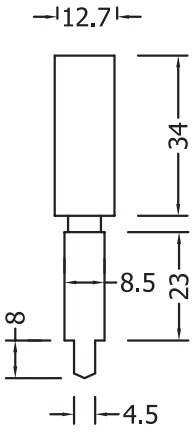
REFERENCIA	D1	D2	L	K
RAM10-8	6.25	11.50	12.50	1.00
RAM10-10	6.25	11.50	16.00	1.00
RAM10-12	6.25	11.50	19.00	1.00
RAM10-14	6.25	11.50	22.00	1.00
RAM13-10	7.90	15.50	15.00	1.20
RAM13-12	7.90	15.50	18.50	1.20
RAM13-14	7.90	15.50	22.00	1.20

TODAS LAS DIMENSIONES EN MILIMETROS / ALL DIMENSIONS ARE MILIMETERS

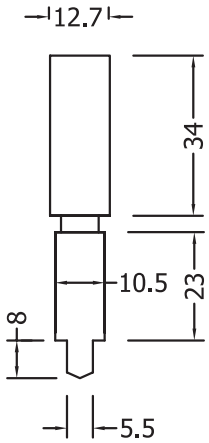
TABLA DE CONVERSION																			
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

BROCAS / DRILLS

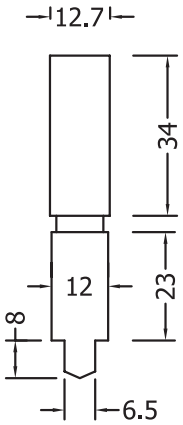
BA-4.5 X 8.5



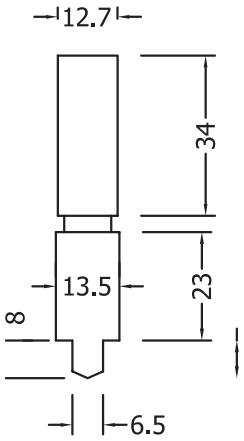
BA-5.5 X 10.5



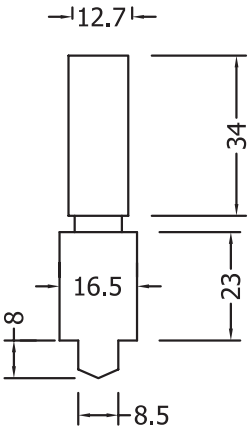
BA-6.5 X 12.0



BA-6.5 X 13.5



BA-8.5 X 16.5



BA-10.8 X 18.5

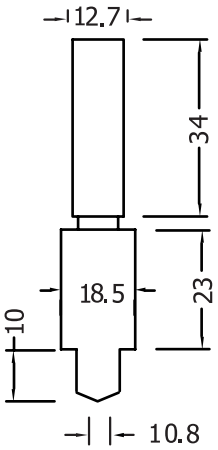


TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Tabla de Equivalencias
Conversion Table

FRICCION

FRICCION	FMSI	FRASLE	DUROLINE	LONAFLEX	THERMOID	COBREQ	BENDIX	INCOLBESTO	FRENOSA
284	284							284	
881	881							881	
1006								1006	
1013									
1023									
1113									
1196									
1219	1219	1219			1219			1219-192-287	2006
1220									
1245	1245							1245	1245A
1255	1255							1255	
1280	1280							1280	1280
1308	1308							1308	
1366	1366								
1373	1373								
1374									
1392	1392	VW/273			TH-90				
1393		FD/65			TH-105				
1399									
1400	1400								
1404	1404								
1407	1407							882	
1408	1408				TH-65				
1416	1416								
1417									
1418	1418								
1419	1419								
1443									
1464									
1466									
1485									
1520									
1535	1279				TH-56				
1536	4564	CB/36			TH-15				
1650	1254							1254	
1651					TH-87				
1652									
1750					TH-97				
1751					TH-98				
2006									
2024	2024							2024	
2031	1290				TH-51			1290	
2032	2032	2032			2032			2032	2032
2033	1252	FD/75			TH-86			1252	1252

TABLA DE CONVERSION																			
	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

FRICCION	FMSI	FRASLE	DUROLINE	LONAFLEX	THERMOID	COBREQ	BENDIX	INCOLBESTO	FRENOSA
2034	1324				TH-63				
2038									
2042	2042	2042			TH-99			2042	2042AT
2045									
2046									
2047	2047							2047	
2053	2053								
2055	2055							2055	
2065	2065							2065	
2073									
2080									
2087	2087								
2089									
2129	1383	TY-252			TH-48				
2130	1397							1014	
2131	2166	VW/271			TH-29			294	
2132	1370								
2133		VW/270			TH-28				
2134									
2135								NN-24	
2136									
2137	2137				TH-103				
2138									
2139									
2140									
2141									
2142									
2143									
2144									
2145									
2146									
2147									
2148									
2149									
2150									
2155									
2156									
2157	2157T								
2165									
2170	2170								
2171									
2182									
2261									
2262									

TABLA DE CONVERSION																				
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Tabla de Equivalencias
Conversion Table

FRICCION

FRICCION	FMSI	FRASLE	DUROLINE	LONAFLEX	THERMOID	COBREQ	BENDIX	INCOLBESTO	FRENOSA
4223A	4223A	4519B							
4311	4311							4311	
4524	4524	4524B	4524B	L-502	TH-54	4524FT	BNA-301		4524
4546									
4551	4551								
4591	4591								
4596	4596							4596	4596
4597	4597							4597	4597
4598	4598								
4602	4602								
4644	4644	CA/32	DC/332	L-638	TH-4516	4644T	BNA-329	4644	
4662	4662	VV/287			4517			4662	554
4663	4663	VV/250			TH-57			4663	4663
4664	4664	VV/289	DV/889	L-664	TH-4518	0472T	BNA-331	4664	552
4674	4674								
4696	4696	VV/248			TH-58				218
4698	4698	VV/290	DV/890	L-665	TH-155	0720T	BNA-339	4698	4698
4707	4707	4707	4707	L-641	TH-205				
4709	4709								
4710	4710	VV/307							
4715	4715								
4716	4716								
4717	4717								
4718	4718	4718	4718	L-639	TH-4718				
4719									
4720	4720	4720	4720	L-642					
4725	4725								
4726	4726								
4733									
4735									
4736	4736								
7117		FI/117		L-627	TH-122	0448	BNA-305		
7176	1317	MB/176	DM/576	L-348	TH-22	0111	BNA-321		
7177	4694	MB/177	DM/577	L-652-B	TH-141		BNA-314		
7180		MB/180	DM/580	L-501	TH-37	0326	BNA-323		
7181	1304	MB/181	DM/581	L-509	TH-38	0327	BNA-324		
7182	4697	MB/182	DM/582	L-652	TH-136	0132T	BNA-316		
7183	4695	MB/183	DM/583	L-651	TH-134	0133T	BNA-315	9030	
7184	4671	MB/184	DM/584	L-552	TH-133	0134T	BNA-319	4671	
7185		MB/185	DM/585	L-551	TH-132	0135T	BNA-317	9031	
7186		MB/186	DM/586	L-552	TH-74/75	0422	HQ-125		
7187		MB/187	DM/587	L-522-E	TH-131		HQ-126		
7188	4672	MB/188	DM/588	L-227	TH-164	0137T	BNA-370		

TABLA DE CONVERSION	PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
	MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

FRICCION	FMSI	FRASLE	DUROLINE	LONAFLEX	THERMOID	COBREQ	BENDIX	INCOLBESTO	FRENOSA
7190	4656	MB/190	DM/590	L-131	TH-148	0140T	BNA-336		802
7191	4657	MB/191	DM/591	L-133	TH-142	0141T	BNA-337		716
7193		MB/193	DM/593	L-586	TH-161				
7222									
7223		SV/223	DS/723	L-107	TH-12	0461	BNA-325		33
7224		SV/224	DS/724	L-311	TH-11	0462	BNA-326		387
7226		SV/226	DS/726	L-497	TH-67	0418	BNA-327		349
7227		SV/227	DS/727	L-499	TH-143	0710	BNA-338		
7228		SV/228	DS/728	L-307	TH-178	0711			BL-992
7229		SV/229	DS/729	L-308	TH-180	0712	BNA-392		BL-9206
7230		SV/230	DS/730	L-309	TH-179	0713	BNA-387		BL-993
7231		SV/231	DS/731	L-310	TH-181	0714	BNA-388		BL-9205
7270									
7284		VV/288	DV/888	L-663	TH-4517	0471T	BNA-330		
7296		VV/296		L-709	TH-198	0721T	BNA-377		
7297		VV/297							
7298		VV/298	DV/898	L-710	TH-199	0722T			
7299		VV/299	DV/899	L-711	TH-200	0723T	BNA-378		830
7300		VV/300	DV/900	L-712	TH-201	0724T	BNA-379		831
7303		VV/303	DV/903	L-733	TH-206				
7304		VV/304	DV/904	L-734	TH-207				
7736		BC/36							
7737	4699	BC/37							
7738									
7759		FD/59	DFW/959	L-559					
7775		FD/75		L-524	TH-921112	1252	BNA-309		
7777		FD/77	DFW/977	L-219	TH-202				
7779		FD/79		L-659	TH-116	0439			
7780		FD/80	DFW/980	L-661	TH-117	0440	BNA-304		
7781		FD/81	DC/381	L-637	TH-187		BNA-385		
7783	4693	FD/83	DFW/983	L-728	TH-150	0463T	BNA-308		
7784		FD/84	DFW/984	L-220	TH-167	0464T	BNA-371		
7785	4605	FD/85	DFW/985	L-221	TH-175	0466T	BNA-376		
7786	4702	FD/86	DFW/986	L-222	TH-174	0812T	BNA-372		
7787	4704	FD/87	DFW/987	L-223	TH-165	0814T	BNA-373		
7788	4705	FD/88	DFW/988	L-224	TH-166	0815T	BNA-374		
8020	2155								
8025	8025	VW/262			8025			8099	882A
8026	8026								
8027	2176T								
8028	2071							VN-12/13	
8032	2030 2025								

TABLA DE CONVERSION																				
PULGADAS	5/32	3/16	7/32	1/4	9/32	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1 1/16	1 1/8
MILIMETROS	3 97	4 76	5 56	6 35	7 14	7 94	9 52	11 11	12 70	14 29	15 88	17 46	19 05	20 64	22 22	23 81	25 40	26 99	28 57

Tabla de Equivalencias
Conversion Table

FRICCION

FRICCION	FMSI	FRASLE	DUROLINE	LONAFLEX	THERMOID	COBREQ	BENDIX	INCOLBESTO	FRENOSA
8043	8043								
8069									
8073	8073								
8080									
8086	8086							8086	
8087	8087							8087	
8104	8104								
8105	8105								
8106	8106				882A				
8107		CB/47			TH-106				
8109	1405								
8111	8111								
8113	8113								
8118	8118								
8121	8121								
8124									
8132	8132							8132	
8134									
8671									
8672									
9232									
9233									
9244									
9245									
9879									
9892									
14080								1047	
14083									
14162									
14164									
14170									
16515									
20437									
20441									
20731									
21310									
21311									
21312									
21331									
21333									
21373									
21560									

TABLA DE CONVERSION																				
PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

FRICCION	FMSI	FRASLE	DUROLINE	LONAFLEX	THERMOID	COBREQ	BENDIX	INCOLBESTO	FRENOSA
46641		CB/53		L-142	TH-152	0209T			
46642		CB/54		L-144	TH-153	0210T			
71801									
71871									
71872									
71931									
72262	1490								
81321									
1308A									
2006R									
2080T									
2137L									
4195B		4195B	4195B	L-378	TH-4195B	4195B	BNA-328		
4223A	4223A								
4311B		4311A				4311A			
4311G	4311G								
4311J	4311J								
4317C	4317								
4317F								4317	
4471B	4471B								
4514F	4514F	4514F	4514F	L-136-A	TH-4514	45 14T	BNA-312	4514	4514D
4514G	4514G	4514G	4514G	L-136-K	TH-157	4514G D	BNA-335		
4515C	4515C	4515C	4515C	L-157-A	TH-4515	4514T	BNA-313	4515	4515D
4515F	4515F								
4515G	4515G	4515G	4515G	L-157-0	TH-151	4515FC	BNA-306		
4552A	4552A								
4644A	4644A								
4716A									
7190E									
7191E									
7296E									
7297E									
7298E									
7299E									
7300E									
7736E									
7737E									
AC645									
CH33		CA/33	DC/333	L-636	TH-204				
CH34									
FL06									
HD02									

TABLA DE CONVERSION	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

Tabla de Equivalencias
Conversion Table

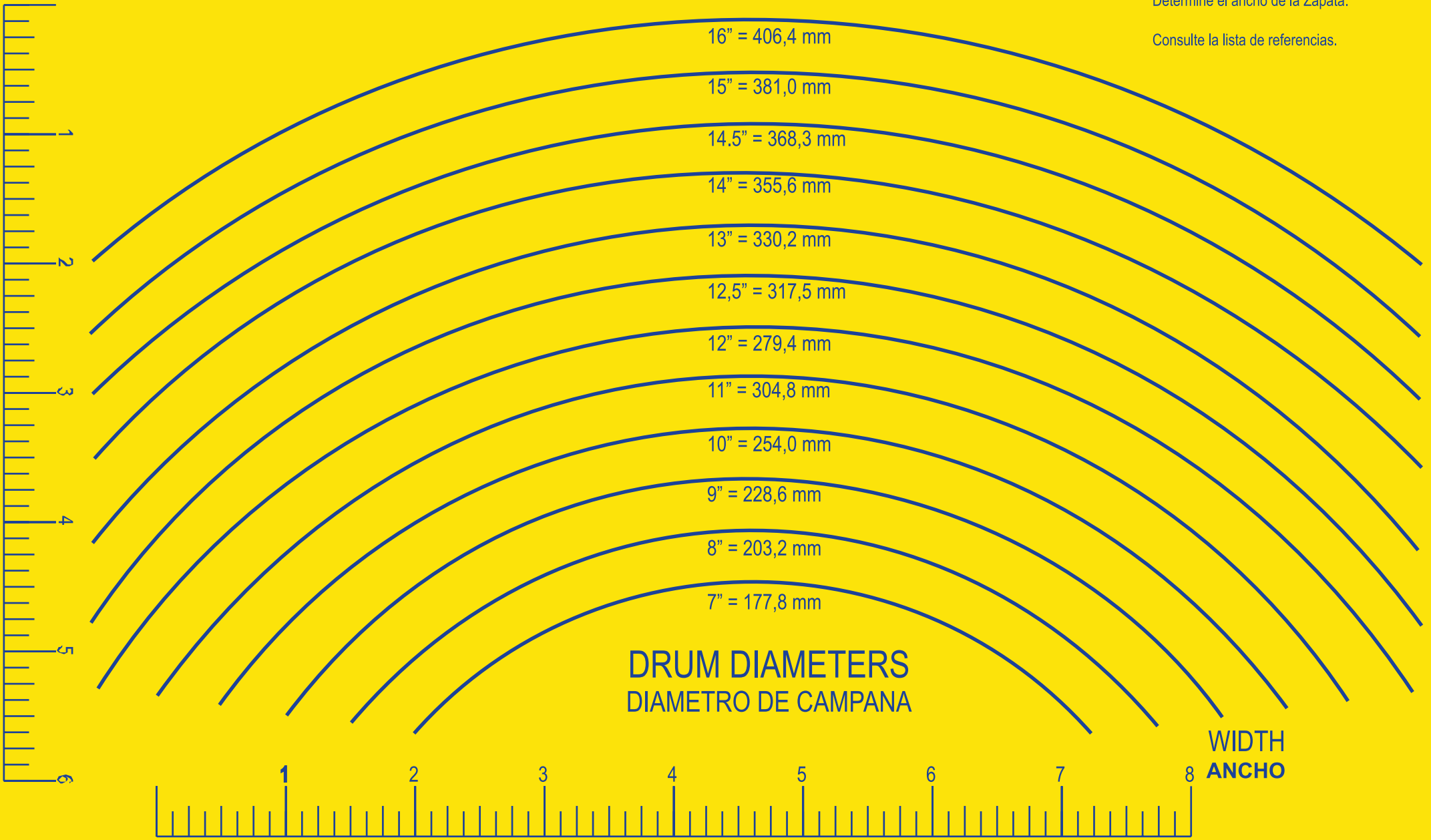
FRICCION	FMSI	FRASLE	DUROLINE	LONAFLEX	THERMOID	COBREQ	BENDIX	INCOLBESTO	FRENOSA
HD03									
HD04									
HD05									
HD06									
IV03									
IV04									
IV04									
KZ01									
M01									
MB0124									
MB72									
NS01									
NS02									
SY01									
SY02									
VW11									
VW255		VW/255	DW/955	L-141	TH-144	0810			

TABLA DE CONVERSION																				
	PULGADAS	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7	7 1/4	7 1/2	8	8 1/2	8 3/4	9	9 1/2	10
	MILIMETROS	88 90	95 25	101 60	107 95	114 30	120 65	127 00	139 70	152 40	165 10	177 80	184 15	190 50	203 20	215 90	222 22	228 60	241 30	254 00

ENCONTRAR LA CORRECTA REFERENCIA DE ZAPATA

1. Match Lined Shoe with corresponding Arc for Drum Diameter.
   Igualar la línea rayada con el correspondiente arco del diametro de tambor de la zapata.
2. Determine Shoe Width from Scale.
   Determine el ancho de la Zapata.

   Consulte la lista de referencias.



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