



مؤسسة الشايح للمعدات الصناعية

AL SHAYE INDUSTRIAL EQUIPMENT ESTABLISHMENT is a proudly independent distributor that has been delivering top-notch industrial and MRO products, along with outstanding value-added services, to meet our customers' needs for over 6 years in the Kingdom of Saudi Arabia.

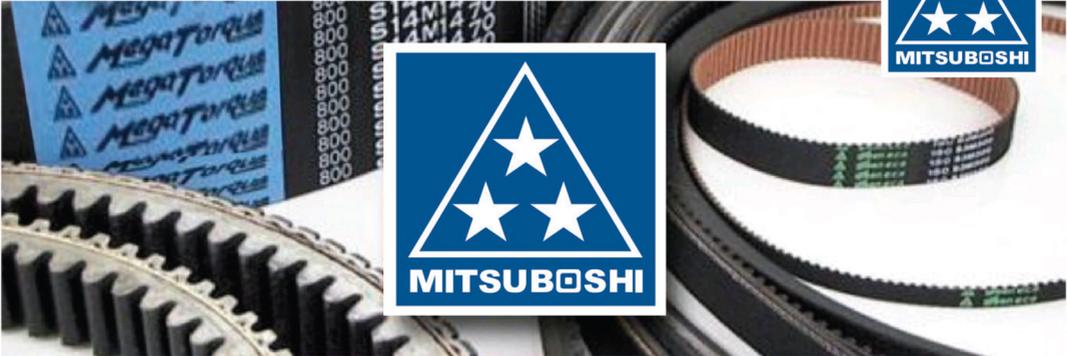




AL SHAYE INDUSTRIAL EQUIPMENT ESTABLISHMENT is a proudly independent distributor that has been delivering top-notch industrial and MRO products, along with outstanding value-added services, to meet our customers' needs for over 6 years in the Kingdom of Saudi Arabia.

Since our founding in 2019, we've remained committed to providing a wide range of industrial products. Currently, AL SHAYE INDUSTRIAL EQUIPMENT EST. offers rubber conveyor belts, crushers, and various industrial tools. Our company has earned a solid reputation for its dedication to supplying products that not only meet but exceed our clients' expectations, ensuring effective long-term investment value. With a strong foothold in the industrial sector, we proudly carry major international brands that are well-respected in the market.

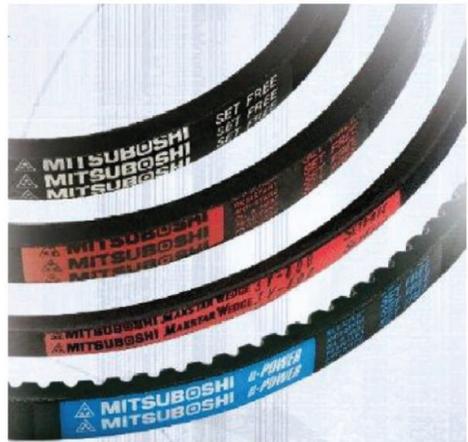




Construction Material



Rubber	High Hardness Compound Rubber (HNBR)
Cord	High Modulus Carbon Fiber
Tooth Fabric	Nylon and Special Low Friction Fiber





DAYCO



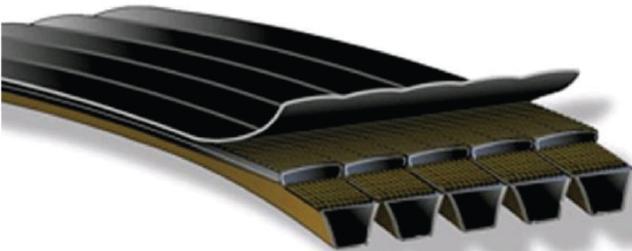
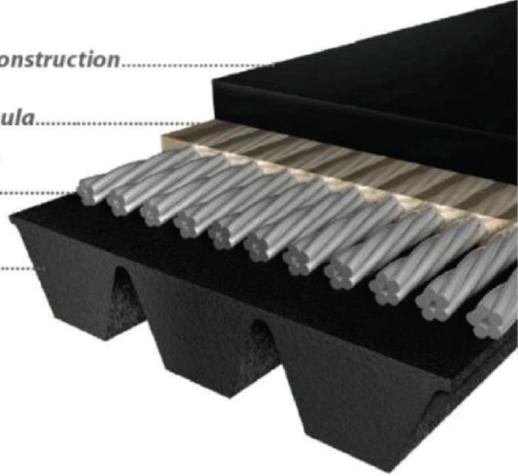


Patented EPDM Construction.....

Exclusive Adhesive Formula.....

Super-Strong, Incredibly Flexible
Polyamide Tensile Cord.....

Patented Aramid-Reinforced
Undercord.....





CARLISLE
INDUSTRIAL BELTS

INDUSTRIAL POWER TRANSMISSION BELTS





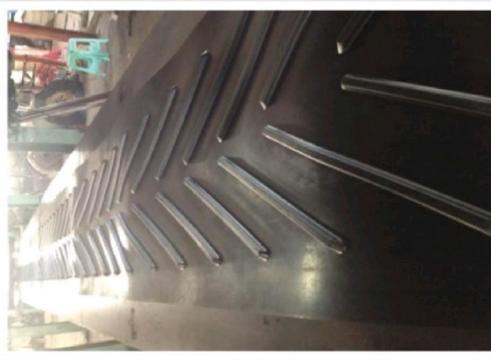
GOODYEAR





Alshaye

CONVEYOR BELTS





UBC
BEARINGS

Global Brand, Global Strategy...

UBC Major Bearing Products



Deep Groove Ball Bearings



High-Precision
Angular Contact Ball Bearings



Self-Aligning Ball Bearings



EMQ Ball Bearing Series



Thrust Ball Bearings



Bearing Insert and
Housing Unit

UBC

Global Brand, Global Strategy...

Automotive Industry





NORMA

BREEZE®



 E·MC[®]





CONVEYOR ROLLERS



CONVEYOR PULLEYS & GEARS





Electric Motors

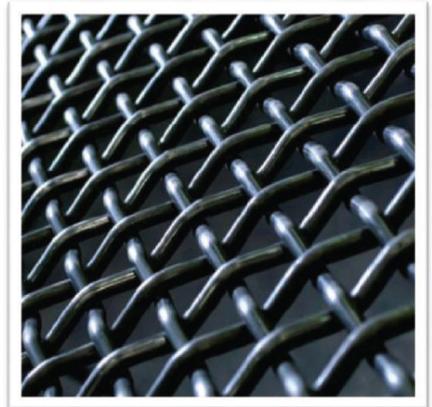
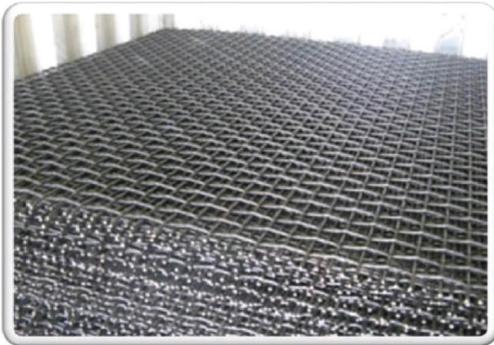
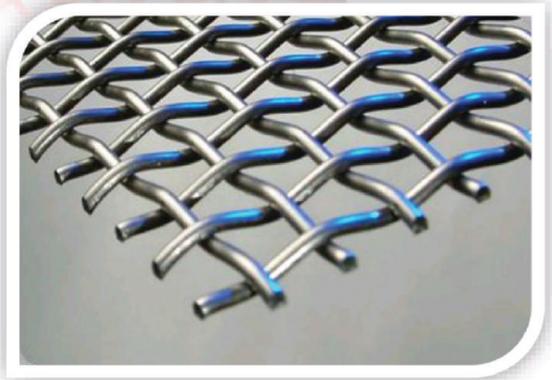
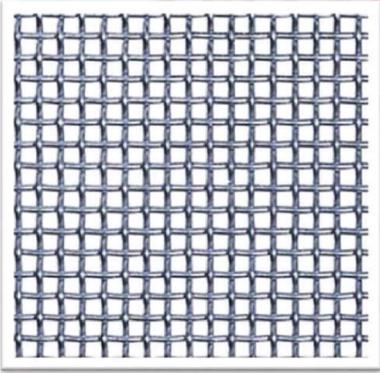
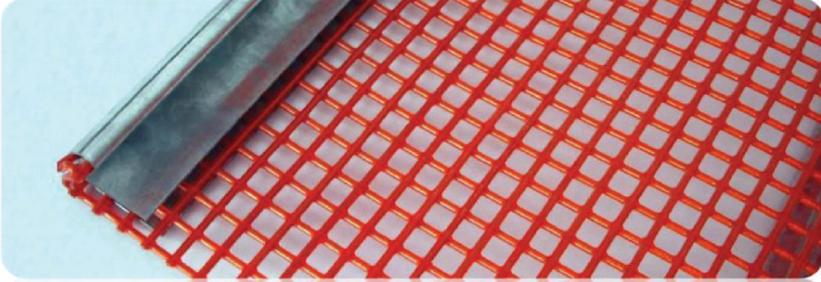


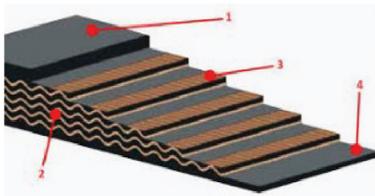
Gear Boxes

HXG(TA) 	HXGF(SMSR) 	IGIW(300 series) 	P 
HR 	HK 	H.B 	H.H 



WIRE MESH SCREENS





SAFETY & PROTECTION

HAND Protection



WORKING GLOVES A+ QUALITY
Cow Split Leather Stripe Cotton
Packing: 120 prs/ Size: 10.5"
Back Red Color, EN 388 4112



WORKING GLOVES AB QUALITY
Cow Split Leather Stripe Cotton
Packing: 120 prs/ Size: 10"
Back Red Color, EN 388 4112



WORKING GLOVES A+ QUALITY
Cow Split Leather Stripe Cotton
Packing: 120 prs/ Size: 10"
Back Orange Color, EN 388 4112



WORKING GLOVES AB QUALITY
Cow Split Leather Stripe Cotton
Packing: 120 prs/ Size: 10"
Back Yellow Color, EN 388 4112



WORKING GLOVES A QUALITY
Cow Split Leather Stripe Cotton
Chrome Leather, Canvas Lining
White Print, EN 388 4112



LEATHER GLOVES D.PALM
AB Grade Cow Split Leather, Cotton
Full Weltd Seam Of The Cuff
Rubberized Cuff, Reinforced Palm Lined
EN388



LEATHER GLOVES D.PALM Yellow
A Grade Cow Split Leather, Cotton
Full Weltd Seam Of The Cuff
Rubberized Cuff, Reinforced Palm Lined
EN388



WELDING GLOVES
AB Grade Cowhide Split Leather
Liner: Cotton, Color: Blue, Size: 14"
CE EN388, EN407



WELDING GLOVES WITH BIDDING
AB Grade Cowhide Split Leather
Liner: Cotton, Color: Red, Size: 14"
CE EN388, EN407



WELDING GLOVES SIMPLE
AB Grade Cowhide Split Leather
Liner: Cotton, Color: Red, Size: 14"
CE EN388, EN407



WELDING GLOVES SIMPLE
AB Grade Cowhide Split Leather
Liner: Cotton, Color: Grey, Size: 14"
CE EN388, EN407



ARGON/ TIG WELDING GLVES
Full Grain Goat Leather
Size: 9"/10.5"/11"
Elastic cuff with Piding, CE EN388

HAND Protection



ARGON/ TIG WELDING GLVES
Full Grain Goat Leather
Size: 14"/16"
CE EN388



RUBBER GLOVES SUN BRAND
Nature latex, L: 33-35cm, W: 110g/pair
Chemical Resistat, Detergents, Acid-Proof
CE EN388



NITRILE GLOVES
100% Nitrile, Color Green
L: 33cm, Size: 9"/10"/11"
Open Cuff, Flocklined
CE EN388/EN420/EN374



CHEMICAL GLOVES GREEN PVC
Double Dipped Sandy Finished
W: 192g/pair; 200g/pair; 234g/pair
L: 35cm/40cm/45cm
EN 388 4212



CHEMICAL GLOVES RED
PVC Single Dipped Smooth Finish
W: 144g/pair; 184g/pair; 210g/pair
L: 27cm/35cm/40cm
EN 388 4212



ELECTRIC GLOVES
Natural Latex, Test Voltage: 10KV
Color: Red, Black, Grey
L: 14", 16"
IEC60903-2002



IMPACT GLOVES
Synthetic Leather
Back: Stretch-Spandex+Silicone Dotted
Cut Resistant
CE EN388



LATEX COATED GLOVES
Nylon Looped Liner + Latex Coated
Color: Fluorescent Green/Orange
CE EN388



DOTTED GLOVES/DRILL GLOVES
Cotton Woven with PVC Dots
RED Knit Wrist 80g/pair



COTTON GLOVES
Color: Natural & Bleach White
Poly Cotton, 10 Guage
Size: 10.5", 10", 9"



ELECTRIC GLOVES
Poly Cotton With Lminated Latex
Size: 10.5", Weight : 95-110gsm
CE EN388



CUT RESISTANT GLOVES
Level 5, Seamless Knitted Gloves
PU(polyurethane)/Nitrile Coated
Resistance to Blad Cut: 5
CE EN388 4543

FOOT Protection



SAFETY SHOES ROCKLANDER
Upper: Embossed Leather, Outsole: PU (Dual Density)
Insole: EVA Mesh Size: #39-46
CE EN20345 SBP



SAFETY SHOES ITALY BRAND
Upper: Smooth Cow Leather, Outsole: PU
Insole: EVA Mesh Size: #39-47
CE EN20345 S1P



SAFETY SHOES PROGUARD
Upper: Embossed Leather, Outsole: PU (Dual Density)
Insole: EVA Mesh Size: #39-46
CE EN20345 SBP



CATERPILLAR SHOES
Upper: Smooth Cow Leather, Outsole: PU
Insole: EVA Mesh Size: #39-46
Type: High Neck, CE EN20345 S1P



SAFETY SHOES ENGINEER
Upper: Smooth Cow Leather, Outsole: PU
Insole: EVA Mesh, Size: #38-46
Multi Color, CE EN20345 S1P



SAFETY SHOES ENGINEER
Upper: Smooth Cow Leather, Outsole: PU
Insole: EVA Mesh Size: #38-46
Multi Color, CE EN20345 S1P



OFFICER SHOES
Upper: Smooth Cow Leather, Outsole: PU
Size: #38-46, Black/Brown Color
With Out Layces



OFFICER SHOES
Upper: Smooth Cow Leather, Outsole: PU
Size: #38-46 Black/Brown Color



RAIN SHOES/GUM BOOT
Upper: PVC Outsole: PVC, Steel Toe Caps
Size: #39-47 Water-Proof, Chemical Proof, Anti-Slip

HEAD & EAR Protection



HELMET

Color: White, Blue, Yellow, Green
Material: ABS, Size: Universal
CE EN397, ANSI Z89.1, SNR: 29DB



WELDING HELMET

Material: PP
No.11 Pc Lens With Glass Protection Lens
Size: 2*4.1/4"(108*50mm)
CE EN166, CE EN175



HELMET SAFETY PLUS

Color: White, Blue, Green & Yellow
Material: HDPE, Size: 52-64cm
Weight: 334g, CE EN397



HELMET VOULTAX

Color: White, Yellow, Green & Red
Material: HDPE, Size: 52-64cm
Weight: 307g



HELMET

White, Red, Green, Blue & Yellow
Material: HDPE, Size: Universal 52-63cm
AS/NZS 1801:199,
CE EN397, ANSI Z89.1



HELMET JSP

Color: White, Blue, Green, Yellow
Material: HDPE, Size: 52-64cm
Weight: 300g



HELMET 3M

Color: Many Colors Available
Material: ABS, Size: 52-64cm, Weight: 459g
CE EN397



CAP WITH HEAD PROTECTION
Color: Black, Gray



EAR PLUG SILICONE

Size: 12.5*31.5mm
SNR: 29DB, EN352-2:2003



EAR PLUG SILICONE

Size: 12.5*31.5mm
SNR: 29DB, EN352-2:2003



EAR PLUG SILICONE

Size: 12.5*31.5mm
SNR: 29DB, EN352-2:2003



EAR PLUG SILICONE

Size: 12.5*31.5mm
SNR: 29DB, EN352-2:2003



EAR PLUG SILICONE

Size: 12.5*31.5mm
SNR: 29DB, EN352-2: 2003



EAR MUF

ABS Shell & PVC Covered Cushion
HD Acoustic Foam, CE EN 352-1: 2003



EAR MUF

ABS Shell & PVC Covered Cushion
W: 225g, SNR: 27db, CE EN 352-1: 2002



EAR MUF

ABS Shell & PVC Covered Cushion
W: 170g, EN 352-1: 2002 ANSI, AS/NZS

EYE Protection



FALSE BITMAP LENS BLACK
PC Frame, PC/ (Nylon) Model: UD46
F(45 M/S) Optical Class: Optical Class 1
Lens Color: Clear etc, Arms, CE EN166 ANSI Z 87.1



FALSE BITMAP LENS BLACK
PC Frame, PC/ (Nylon) Model: UD 91
F(45 M/S) Optical Class: Optical Class 1
Lens Color: Clear etc, Arms, CE EN166 ANSI Z 87.1



FALSE BITMAP LENS BLACK
PC Frame, PC/ (Nylon) Model: UD 121
CE EN166 ANSI Z 87.1



FALSE BITMAP LENS BLACK
PC/ (Nylon) Model: UD 30
CE EN166 ANSI Z 87.1



FALSE BITMAP LENS BLACK
PC/ (Nylon)
CE EN166 ANSI Z 87.1



3M CHEMICAL-SPLASH-GOGGLE-CLEAR-ANTI FOG
Model: 40650



PC 2MM, PVC ELASTICE TAPE
Polyester, W:112g/pc, F(45 M/S)
Optical Class 1, Elastic Tape, Color: Black
ANSI Z87.1



ABS+MESH, VISOR
Size 8"x15-1/2", W: 280g, Color: Yellow+Mesh
Suspension: Ratchet



WELDING GLASS

RESPIRATION Protection



NON-WOVEN CLOTH+ACTIVE CARBON
Color: White/Charcoal
Cup Shape With/without Valve
CE EN149 FFP1 N95



NON-WOVEN CLOTH+ACTIVE CARBON
Color: White/Charcoal
Cup Shape With/without Valve
CE EN149 FFP2 FILTER



NON-WOVEN CLOTH+ACTIVE CARBON
Color: White/Charcoal
Cup Shape With/without Valve
CE EN149 FFP1 N95



NON-WOVEN CLOTH+ACTIVE CARBON
Color: White/Charcoal
Foldable Shape With/without Valve
CE EN149 FFP3 FILTER



NON-WOVEN CLOTH+ACTIVE CARBON
Color: White/Charcoal
Cup Shape With/without Valve
CE EN149 FFP1 N95



NON-WOVEN CLOTH+ACTIVE CARBON
Color: Green/Blue
3ply Surgical
CE EN149



HALF-FACEPIECE-REUSABLE-RESPIRATOR
Model: 6200



2PCS-6001CN-ORGANIC-VAPOR-FILTER-CARTRIDGE
Model: 6800



GAS PROTECTIVE ORGANIC-VAPOR-FILTER
Anti Chemical
With Eye Protective Shield

BODY Safety Belts



SAFETY BELTS

One Dorsal D-ring For Accessories
Hard Plastic Buckles Connected With Secondary Belt To Prevent Shoulder Strap From Slipping
Size: general, 100% Polyester, W: 4.5cm



SAFETY BELTS

One Dorsal D-ring For Accessories
Hard Plastic Buckles Connected With Secondary Belt To Prevent Shoulder Strap From Slipping
Size: general, 100% Polyester, W: 4.5cm



FULL BODY HARNESS

One D-ring On The Back And Two Sides,
Buckles On The Chest For User's Convenience
Size: xl, 100% Polyester, Strength: 22kn



BODY HARNESS

100% Polyester, Ribbon Color: Red/Blue
A Forging D Ring Back Hanging Point
All Three Sub Mother Buckle Regulation
W: 4.5cm, CE/EN361



SAFETY LANYARD

Elastic Rope Material: 100% Polyester
1 Carabiner, Zinc Plated
2 Forged Snap Hook, Chrome Plated
Total Length: 1.8m, CE/EN355



TWIST ROPE

Material: 100% Polyester
1 Self-lock Carabiner, Zinc Plated
2 Forged Snap Hook, Zinc Plated
Total Length: 1.8m, CE/EN354 355 358



TOOL BELT ADJUSTABLE

100% Polyester Webbing Width :45mm
Webbing Strength:30kn(6500lbs.)
Color: As Per Request
With 2 Forging D-Ring and 1 Adjustable



TOOL BELT ADJUSTABLE

Webbing Width: 45mm, Color: As Per Request
With 2 Forging D-Ring And 1 Adjustable
Points and Tools Bag



STEEL ROPE WITH HOOK

ROAD Safety



SAFETY BLINKING LIGHTS
AC/DC



ROAD LINE LIGHT



FLOWER LIGHT



SAFETY CONE LIGHT



SAFETY CHAINS



ROAD OBSTRUCTION BARRIER



SAFETY BLINKING LIGHT



GREEN SAFETY NET



FIRE BLANKET

ROAD Safety



SAFETY CONE



WARNING TAPE
Material: PE, Bottom, Color: Black/Yellow/White/Red
Legend: Peligro/precaucion
Size: (Length 300m, Width75mm, Thickness 30mic)



CAUTION DO NOT ENTER

WARNING TAPE



ROAD BARRIER



ROAD SAFETY FLAG
All Color



SAFET BARRIER DRUM



ROAD JUMPS



SAFETY BARRIER



SAFETY MESH

COVERALL & PANT SHIRT



UNIFORM
320gsm, Cotton TC, Vislon Zipper
Reflective Tapes: 5cm Hi-Visible, Color: Orange
EN471



COVERALL
195gsm, 80% Polyester/20% Cotton TC, Vislon Zipper
Color: Grey/Beige
EN471



OFFICER SHIRTS
100% Cotton, Long /short Collar
2 Pockets Button Cuff, All Color
EN471



COVERALL
240gsm, 100% Cotton TC, Vislon Zipper
Color: Light Blue/Dark Blue
EN471



PANT SHIRT
320gsm, Cotton TC, Vislon Zipper, 5cm Hi-Visible
Color: All
EN471



COVERALL
240gsm, 80% Polyester/20% Cotton TC, Vislon Zipper
Color: Orange
EN471



COVERALL
320gsm, 100% Cotton TC, Vislon Zipper
5cm Hi-Visible, Color: All
EN471



PANT SHIRT
240gsm, 80% Polyester/20% Cotton TC
Long /Short Collar, 2 Pockets, Button Cuff
Color: Light /Dark Blue
EN471



CHEMICAL SUIT

SAFETY Wear



SAFETY COAT
100% PU Coated Polyester
Fully Waterproof Outershell
2 Pockets 4 Reflector
As/NZs 4602.1:2011



SAFETY JACKET
100% PU Coated Polyester
Fully Waterproof Outershell
Pockets With Hand Warmers
As/NZs 4602.1:2011



SAFETY VEST
60gsm, Fabric With 100% Polyester
Color: Orange/Yellow
EN 471



CHEMICAL APRON
With Out Joint, Split Leather



SAFETY VEST
120gsm, Fabric With 100% Polyester
Color: Orange/Yellow
EN 471



WELDING APRON
Split Leather, Adjustable Stip
With Out Joint, Size: Long



SAFETY VEST
120gsm Fabric With, 100% Polyester
Color: Orange/Yellow, 4 Pockets With Zipper
EN 471



WELDING SLEEVES
Cow Split Leather, Adjustable Belts
Arm Size



SAFETY VEST
150gsm, Fabric With 100% Polyester
Color: Orange/Yellow
5 Pockets With Zipper



DISPOSABLE PP COVERALL
Zipper & Hood, Nonwoven PP
Color: White, W: 30gsm



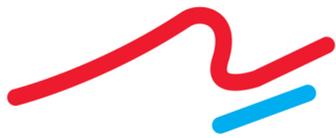
RAIN SUITS/RAIN COAT
PVC Rubberized, Water Proof Anti Stain
Color: Yellow, Size: All



WELDING JACKET

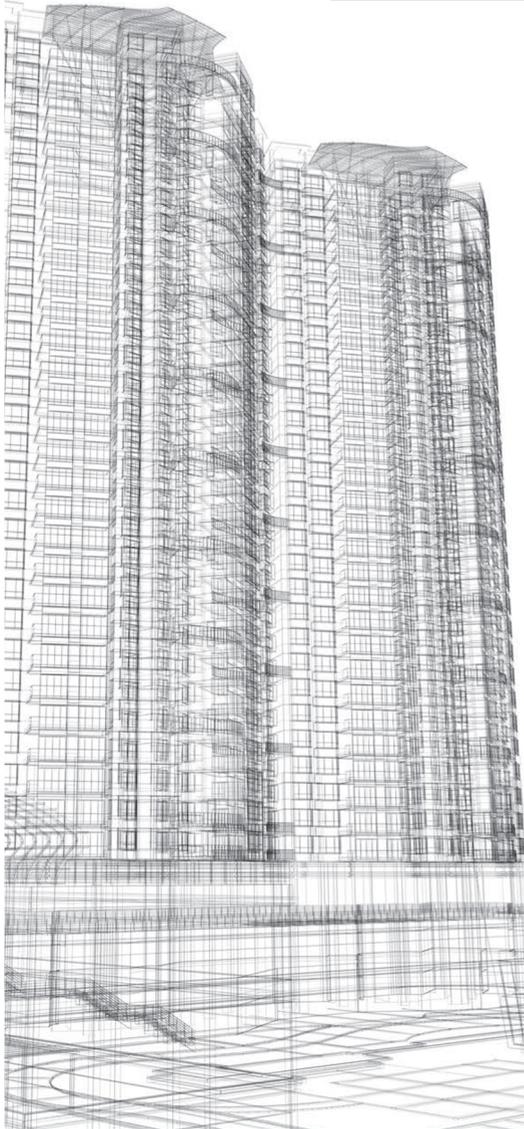
HARD Ware Tools





FLEXITUB, S.L.®

CONEXIONES FLEXIBLES
FLEXIBLE CONNECTIONS





FLEXITUB, S.L. es una empresa joven y dinámica, fundada en 1987 en Barcelona. La actividad exclusiva de la empresa es la fabricación de conexiones flexibles para agua y gas, siendo empresa pionera en España en el sector.

El desarrollo de **FLEXITUB, S.L.** a nivel nacional e internacional se basa en el constante crecimiento de la empresa, ampliando nuestras instalaciones con los más sofisticados y actuales Sistemas de Calidad, para cubrir y satisfacer en su totalidad la seguridad de los productos en el proceso de fabricación, cumpliendo con las normativas exigidas y estableciendo las Certificaciones y controles de Calidad necesarios dentro de nuestra actividad.

Estas Certificaciones son el reconocimiento al constante esfuerzo realizado por todo el equipo de **FLEXITUB, S.L.**

FLEXITUB, S.L. is a young and dynamic company, founded in 1987 Barcelona. Dedicated exclusively to the manufacture of flexible connectors for water and gas. The company is a pioneer within this sector in Spain.

The national and international development of **FLEXITUB, S.L.** is based on constant growth, involving the continual expansion of our facilities to incorporate the most sophisticated and up to date quality systems. Only in this way can we be completely sure of the safety of the products in the manufacturing process and thus meet all the regulations, certification and quality control procedures relevant to our activity.

The award of these certificates is recognition of the constant effort of the whole team at **FLEXITUB, S.L.**



CONEXIONES GRIFERÍA FAUCETS



ACERO INOXIDABLE STAINLESS STEEL



USO ALIMENTARIO
FOOD USE



70° C
158° F



10 bar

GRIFERÍA MINI

CARACTERÍSTICAS TÉCNICAS

Ø int. 6,3 mm.

Ø ext. 10 mm.

- Tubo interior caucho EPDM/PE-Xc.
- Trenzado en acero inox. AISI 304.
- Casquillo acero inox. AISI 304.
- Racores en latón niquelado.
- Juntas EPDM incorporadas.

APLICACIONES

Griferías.

TECHNICAL CHARACTERISTICS

Inner Ø 6.3 mm.

Outer Ø 10 mm.

- EPDM rubber / PE-Xc inner hose.
- Stainless steel braid AISI 304.
- Stainless steel ferrule AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

APPLICATIONS

Faucets.

TIPO DE RACORERÍA

M10x100 - H 3/8"

M10x100 - H 1/2"

M8x100 - H 3/8"

M8x100 - H 1/2"

LONGITUDES (cm)

30 - 37

Para otros modelos y longitudes, por favor, consultar.



END FITTINGS

M10x100 - H 3/8"

M10x100 - H 1/2"

M8x100 - H 3/8"

M8x100 - H 1/2"

LENGTH (cm)

30 - 37

Please ask for other lengths and models.

GRIFERÍA



USO ALIMENTARIO
FOOD USE



70° C
158° F



10 bar

CARACTERÍSTICAS TÉCNICAS

Ø int. 8 mm.

Ø ext. 12 mm.

- Tubo interior caucho EPDM/PE-Xc.
- Trenzado en acero inox. AISI 304.
- Casquillo acero inox. AISI 304.
- Racores en latón niquelado.
- Juntas EPDM incorporadas.

APLICACIONES

Griferías.

TECHNICAL CHARACTERISTICS

Inner Ø 8 mm.

Outer Ø 12 mm.

- EPDM rubber / PE-Xc inner hose.
- Stainless steel braid AISI 304.
- Stainless steel ferrule AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

APPLICATIONS

Faucets.

TIPO DE RACORERÍA

M8x100 - H 3/8"

M10x100 - H 3/8"

M12x100 - H 3/8"

M8x100 - H 1/2"

M10x100 - H 1/2"

M12x100 - H 1/2"

LONGITUDES (cm)

30 - 37

Para otros modelos y longitudes, por favor, consultar.



END FITTINGS

M8x100 - H 3/8"

M10x100 - H 3/8"

M12x100 - H 3/8"

M8x100 - H 1/2"

M10x100 - H 1/2"

M12x100 - H 1/2"

LENGTH (cm)

30 - 37

Please ask for other lengths and models.



SECCIÓN DEL TUBO

CUT HOSE

1 Latón niquelado.

2 Latón.

3 Caucho EPDM.

3a PE-Xc.

4 Acero inoxidable AISI 304.

5 Acero inoxidable AISI 304.

6 Caucho EPDM.

Nickel plated brass.

Brass.

EPDM rubber.

PE-Xc.

Stainless steel AISI 304.

Stainless steel AISI 304.

EPDM rubber.





CONEXIONES SANITARIAS SANITARY CONNECTIONS

ACERO INOXIDABLE STAINLESS STEEL



CGS



USO ALIMENTARIO
FOOD USE



70° C
158° F



10 bar
bar

CARACTERÍSTICAS TÉCNICAS

- Ø int. 8 mm.
- Ø ext. 12 mm.
- Tubo interior caucho EPDM.
- Trenzado en acero inox. AISI 304.
- Casquillo acero inox. AISI 304.
- Racores en latón niquelado.
- Juntas EPDM. incorporadas.

APLICACIONES

Instalaciones sanitarias, griferías calentadores, lavabos, bidets, maquinaria de hostelería, etc.

TECHNICAL CHARACTERISTICS

- Inner Ø 8 mm.
- Outer Ø 12 mm.
- EPDM rubber inner hose.
- Stainless steel braid AISI 304.
- Stainless steel metal tip AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

APPLICATIONS

Sanitary installations, faucets, waters heaters, wash-basins, bidets, catering machine.

TIPO DE RACORERÍA

H 1/2"	Codo 1/2"	B10
H 3/8"	Codo 3/8"	B12
H 3/4"	Codo 3/4"	B14
M 1/2"		B15
M 3/8"		
M 3/4"		



LONGITUDES (cm)

15 - 20 - 25 - 30 - 35
40 - 45 - 50 - 60
70 - 80 - 90 - 100

Para otros modelos y longitudes, por favor, consultar.



END FITTINGS

H 1/2"	Elbow 1/2"	B10
H 3/8"	Elbow 3/8"	B12
H 3/4"	Elbow 3/4"	B14
M 1/2"		B15
M 3/8"		
M 3/4"		



LENGTH (cm)

15 - 20 - 25 - 30 - 35
40 - 45 - 50 - 60
70 - 80 - 90 - 100

Please ask for other lengths and models.



SECCIÓN DEL TUBO CUT HOSE

- 1 Latón niquelado.
- 2 Latón.
- 3 Caucho EPDM.
- 4 Acero inoxidable AISI 304.
- 5 Acero inoxidable AISI 304.
- 6 Caucho EPDM.

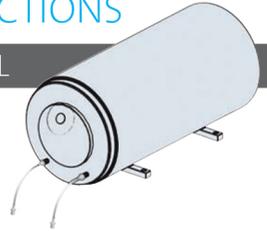
Nickel plated brass.
Brass.
EPDM rubber.
Stainless steel AISI 304.
Stainless steel AISI 304.
EPDM rubber.





CONEXIONES SANITARIAS GRAN DIÁMETRO GREAT DIAMETER SANITARY CONNECTIONS

ACERO INOXIDABLE STAINLESS STEEL



PLUS



USO ALIMENTARIO
FOOD USE



90°C
194°F



16 bar

CARACTERÍSTICAS TÉCNICAS

- Ø int. 13 mm.
- Ø ext. 18 mm.
- Tubo interior EPDM.
- Trenzado en acero inox. AISI 304.
- Casquillo acero inox. AISI 304.
- Racores de latón niquelado.
- Juntas EPDM. incorporadas.

APLICACIONES

Calentadores, acumuladores, fan-coils, termos, climatización, placas solares, etc.

TECHNICAL CHARACTERISTICS

- Inner Ø 13 mm.
- Outer Ø 18 mm.
- EPDM rubber inner hose.
- Stainless steel braid AISI 304.
- Stainless steel metal tip AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

APPLICATIONS

Water heaters, water tanks, fan-coils, air conditioning, solar panels, etc.

TIPO DE RACORERÍA

- H 1/2"
- M 1/2"
- Codo 1/2"
- H 3/4"
- M 3/4"
- Codo 3/4"

END FITTINGS

- H 1/2"
- M 1/2"
- Elbow 1/2"
- H 3/4"
- M 3/4"
- Elbow 3/4"

LONGITUDES (cm)

- 15 - 20 - 25 - 30
- 35 - 40 - 50 - 60
- 70 - 100

Para otros modelos y longitudes, por favor, consultar.

LENGTH (cm)

- 15 - 20 - 25 - 30
- 35 - 40 - 50 - 60
- 70 - 100

Please ask for other lengths and models.

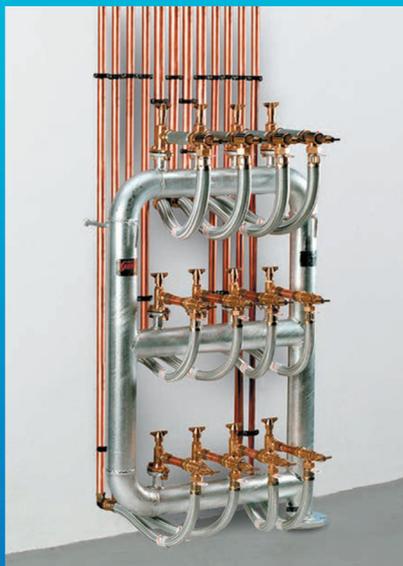


SECCIÓN DEL TUBO CUT HOSE

- 1 Latón niquelado.
- 2 Latón.
- 3 Caucho EPDM.
- 4 Acero inoxidable AISI 304.
- 5 Acero inoxidable AISI 304.
- 6 Caucho EPDM.

Nickel plated brass.
Brass.
EPDM rubber.
Stainless steel AISI 304.
Stainless steel AISI 304.
EPDM rubber.



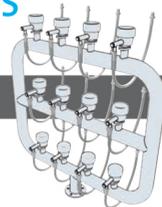


MONTAJE
Instalación para batería
de contadores.

ASSEMBLY
Water heaters
installations.

CONEXIONES BATERÍA DE CONTADORES WATER HEATERS CONNECTIONS

ACERO INOXIDABLE STAINLESS STEEL



CONTA



USO ALIMENTARIO
FOOD USE



90° C
194° F



16 bar

CARACTERÍSTICAS TÉCNICAS

- Tubo interior caucho EPDM.
- Trenzado en acero inox. AISI 304.
- Casquillo acero inox. AISI 304 (3/4" / 1").
- Casquillo hierro zincado (1 1/4" / 1 1/2" / 2").
- Racores en latón.

APLICACIONES

Batería de contadores, grupos de presión, climatización.

TECHNICAL CHARACTERISTICS

- EPDM rubber inner hose.
- Stainless steel braid AISI 304.
- Stainless steel metal tip AISI 304 (3/4" / 1").
- Galvanized iron metal tip (1 1/4" / 1 1/2" / 2").
- Brass end fittings.

APPLICATIONS

Water heaters, pressure units, air conditioning.

LONGITUDES (cm)

30 - 40 - 50 - 60
70 - 80 - 90 - 100

Para otros modelos y longitudes, por favor, consultar.

LENGTH (cm)

30 - 40 - 50 - 60
70 - 80 - 90 - 100

Please ask for other lengths and models.



CONTA 3/4"

Ø Int. 19 mm.
Ø Ext. 28 mm.

Inner Ø 19 mm.
Outer Ø 28 mm.

TIPO DE RACORERÍA

H - H 3/4"
M - H 3/4"

END FITTINGS

H - H 3/4"
M - H 3/4"

CONTA 1"

Ø Int. 25 mm.
Ø Ext. 35 mm.

Inner Ø 25 mm.
Outer Ø 35 mm.

H - H 1"
M - H 1"

H - H 1"
M - H 1"

CONTA 1 1/4"

Ø Int. 30 mm.
Ø Ext. 40 mm.

Inner Ø 30 mm.
Outer Ø 40 mm.

H - H 1 1/4"
M - H 1 1/4"

H - H 1 1/4"
M - H 1 1/4"

CONTA 1 1/2"

Ø Int. 40 mm.
Ø Ext. 50 mm.

Inner Ø 40 mm.
Outer Ø 50 mm.

H - H 1 1/2"
M - H 1 1/2"

H - H 1 1/2"
M - H 1 1/2"

CONTA 2"

Ø Int. 50 mm.
Ø Ext. 60 mm.

Inner Ø 50 mm.
Outer Ø 60 mm.

H - H 2"
M - H 2"

H - H 2"
M - H 2"

SECCIÓN DEL TUBO CUT HOSE

- 1 Latón.
- 2 Latón.
- 3 Caucho EPDM.
- 4 Acero inoxidable AISI 304.
- 5 Acero inoxidable AISI 304 / Hierro zincado.

- 1 Brass.
- 2 Brass.
- 3 EPDM rubber.
- 4 Stainless steel AISI 304.
- 5 Stainless steel AISI 304 / Galvanized iron.





CONEXIONES BOMBAS DE AGUA WATER PUMPS CONNECTIONS

ACERO GALVANIZADO GALVANIZED STEEL



GAL



USO ALIMENTARIO
FOOD USE



90° C
194° F



16 bar

CARACTERÍSTICAS TÉCNICAS

- Tubo interior caucho EPDM.
- Trenzado en acero galvanizado.
- Casquillo aluminio.
- Racores en hierro.

APLICACIONES

Batería de contadores, grupos de presión.

TECHNICAL CHARACTERISTICS

- EPDM rubber inner hose.
- Galvanized steel braid.
- Aluminum ferrule.
- Iron fittings.

APPLICATIONS

Water heaters, pressure units.

LONGITUDES (cm)

30 - 40 - 50 - 60
70 - 80 - 90 - 100

Para otros modelos y longitudes, por favor, consultar.

LENGTH (cm)

30 - 40 - 50 - 60
70 - 80 - 90 - 100

Please ask for other lengths and models.



GAL 3/4"

Ø Int. 19 mm.
Ø Ext. 28 mm.

Inner Ø 19 mm.
Outer Ø 28 mm.

H - H 3/4"
M - H 3/4"

H - H 3/4"
M - H 3/4"

GAL 1"

Ø Int. 25 mm.
Ø Ext. 35 mm.

Inner Ø 25 mm.
Outer Ø 35 mm.

H - H 1"
M - H 1"

H - H 1"
M - H 1"

GAL 1 1/4"

Ø Int. 30 mm.
Ø Ext. 40 mm.

Inner Ø 30 mm.
Outer Ø 40 mm.

H - H 1 1/4"
M - H 1 1/4"

H - H 1 1/4"
M - H 1 1/4"

GAL 1 1/2"

Ø Int. 40 mm.
Ø Ext. 50 mm.

Inner Ø 40 mm.
Outer Ø 50 mm.

H - H 1 1/2"
M - H 1 1/2"

H - H 1 1/2"
M - H 1 1/2"

GAL 2"

Ø Int. 50 mm.
Ø Ext. 60 mm.

Inner Ø 50 mm.
Outer Ø 60 mm.

H - H 2"
M - H 2"

H - H 2"
M - H 2"

SECCIÓN DEL TUBO CUT HOSE

- 1 Hierro.
- 2 Hierro.
- 3 Caucho EPDM.
- 4 Acero galvanizado.
- 5 Aluminio.

Iron.
Iron.
EPDM rubber.
Galvanized steel.
Aluminum.



CONEXIONES SANITARIAS SANITARY CONNECTIONS

POLÍMERO POLYMER

GRIFERÍA POLÍMERO



USO ALIMENTARIO
FOOD USE



70° C
158° F



10 bar

CARACTERÍSTICAS TÉCNICAS

Ø int. 8 mm.
Ø ext. 12 mm.

- Tubo interior caucho EPDM.
- Trenzado en poliéster.
- Casquillo acero inox. AISI 304.
- Racores en latón niquelado.
- Juntas EPDM incorporadas.

TECHNICAL CHARACTERISTICS

Inner Ø 8 mm.
Outer Ø 12 mm.

- EPDM rubber inner hose.
- Polyester braid.
- Stainless steel ferrule AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

TIPO DE RACORERÍA

M10x100 - H 3/8"
M10x100 - H 3/8"
M10x100 - H 1/2"
M10x100 - H 1/2"

END FITTINGS

M10x100 - H 3/8"
M10x100 - H 3/8"
M10x100 - H 1/2"
M10x100 - H 1/2"

LONGITUDES (cm)

30 - 37

LENGTH (cm)

30 - 37

APLICACIONES

Griferías.

APPLICATIONS

Faucets.



CGS POLÍMERO



USO ALIMENTARIO
FOOD USE



70° C
158° F



10 bar

CARACTERÍSTICAS TÉCNICAS

Ø int. 8 mm.
Ø ext. 12 mm.

- Tubo interior caucho EPDM.
- Trenzado en poliéster.
- Casquillo acero inox. AISI 304.
- Racores en latón niquelado.
- Juntas EPDM. incorporadas.

TECHNICAL CHARACTERISTICS

Inner Ø 8 mm.
Outer Ø 12 mm.

- EPDM rubber inner hose.
- Polyester braid.
- Stainless steel metal tip AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

TIPO DE RACORERÍA

M 1/2" - H 3/8"
M 3/8" - H 1/2"
M - H 1/2"
H - H 1/2"
H 1/2" - H 3/8"
M - H 3/8"
H - H 3/8"

END FITTINGS

M 1/2" - H 3/8"
M 3/8" - H 1/2"
M - H 1/2"
H - H 1/2"
H 1/2" - H 3/8"
M - H 3/8"
H - H 3/8"

LONGITUDES (cm)

10 - 15 - 20 - 25 - 30
35 - 40 - 45 - 50 - 60
70 - 80 - 90 - 100

LENGTH (cm)

10 - 15 - 20 - 25 - 30
35 - 40 - 45 - 50 - 60
70 - 80 - 90 - 100

APLICACIONES

Instalaciones sanitarias, griferías calentadores, lavabos, bidets, maquinaria de hostelería, etc.

APPLICATIONS

Sanitary installations, faucets, water heaters, wash-basins, bidets, catering machine.



PLUS POLÍMERO



USO ALIMENTARIO
FOOD USE



90° C
194° F



16 bar

CARACTERÍSTICAS TÉCNICAS

Ø int. 13 mm.
Ø ext. 18 mm.

- Tubo interior EPDM.
- Trenzado en poliéster.
- Casquillo acero inox. AISI 304.
- Racores de latón niquelado.
- Juntas EPDM. incorporadas.

TECHNICAL CHARACTERISTICS

Inner Ø 13 mm.
Outer Ø 18 mm.

- EPDM rubber inner hose.
- Polyester braid.
- Stainless steel metal tip AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

TIPO DE RACORERÍA

M - H 1/2"
H - H 1/2"
M - H 3/4"
H - H 3/4"
M 1/2" - H 3/4"
H 1/2" - H 3/4"
M 3/4" - H 1/2"

END FITTINGS

M - H 1/2"
H - H 1/2"
M - H 3/4"
H - H 3/4"
M 1/2" - H 3/4"
H 1/2" - H 3/4"
M 3/4" - H 1/2"

LONGITUDES (cm)

10 - 20 - 25 - 30
35 - 40 - 50 - 60
70 - 80 - 90 - 100

LENGTH (cm)

10 - 20 - 25 - 30
35 - 40 - 50 - 60
70 - 80 - 90 - 100

APLICACIONES

Calentadores, acumuladores, fan-coils, termos, climatización, placas solares, etc.

APPLICATIONS

Water heaters, water tanks, fan-coils, air conditioning, solar panels, etc.



CONEXIONES METÁLICAS AGUA METAL WATER CONNECTIONS

ACERO INOXIDABLE STAINLESS STEEL

C.M.A.



90° C
194° F



12 bar

CARACTERÍSTICAS TÉCNICAS

Ø int. 8 mm.

Ø ext. 10 mm.

- Tubo en acero inox. AISI 304.
- Racores en latón niquelado.
- Juntas EPDM incorporadas.

APLICACIONES

Griferías.

NO APTO PARA GAS.

TIPO DE RACORERÍA

M10 x 100 - H 1/2"

LONGITUDES (cm)

30 - 40 - 50 - 60 - 80
100 - 120 - 150

Para otros modelos
y longitudes, por
favor, consultar.

TECHNICAL CHARACTERISTICS

Inner Ø 8 mm.

Outer Ø 10 mm.

- Stainless steel hose AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

APPLICATIONS

Faucets.

NOT SUITABLE FOR GAS.

END FITTINGS

M10 x 100 - H 1/2"

LENGTH (cm)

30 - 40 - 50 - 60 - 80
100 - 120 - 150

Please ask for other
lengths and models.



C.M.A.



90° C
194° F



12 bar

CARACTERÍSTICAS TÉCNICAS

Ø int. 12 mm.

Ø ext. 16,5 mm.

- Tubo en acero inox. AISI 304.
- Racores en latón niquelado.
- Juntas EPDM incorporadas.

APLICACIONES

Instalaciones sanitarias, griferías,
calentadores, lavabos, bides,
maquinaria de hostelería, etc.
NO APTO PARA GAS.

TIPO DE RACORERÍA

H - H 1/2"

M - H 1/2"

LONGITUDES (cm)

30 - 40 - 50 - 60 - 80
100 - 120 - 150

Para otros modelos
y longitudes, por
favor, consultar.

TECHNICAL CHARACTERISTICS

Inner Ø 12 mm.

Outer Ø 16.5 mm.

- Stainless steel hose AISI 304.
- Nickel plated brass end fittings.
- EPDM washer incorporated.

APPLICATIONS

Sanitary installations, faucets,
waters heaters, wash-basins,
bidets, catering machine.
NOT SUITABLE FOR GAS.

END FITTINGS

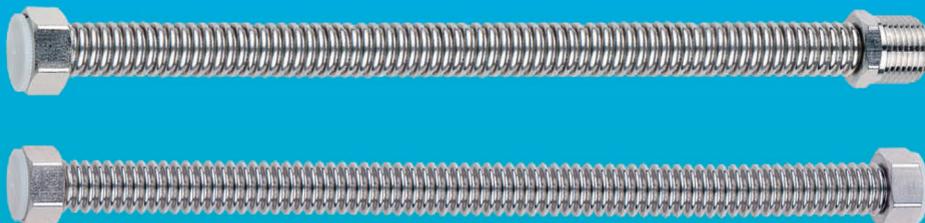
H - H 1/2"

M - H 1/2"

LENGTH (cm)

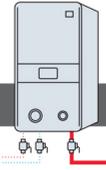
30 - 40 - 50 - 60 - 80
100 - 120 - 150

Please ask for other
lengths and models.



CONEXIONES GAS GAS CONNECTIONS

FLEXPAS GAS HOSES



DN12

FLEXI-GAS EXTENSIBLE

CARACTERÍSTICAS TÉCNICAS

- Fabricado en acero inoxidable, único en el mercado sin soldadura en la sujeción de la racorería mediante el sistema patentado 34688.
- Tubo totalmente protegido con recubrimiento protector amarillo que evita la corrosión.
- Extensible 100%. Para proceder a la extensión del tubo Flexi-gas deberá utilizarse la maneta que suministramos opcionalmente.

TECHNICAL CHARACTERISTICS

- Made entirely from stainless steel, unique in the market without weld in the fastening of the end fittings by means of the patent system 34688.
- The circular section is completely protected by 0.5 mm thick, yellow, plastic insulation to prevent corrosion by aggressive liquids and avoid electrical dispersion.
- 100% extendable. To proceed to the extension of the pipe Flexi-gas will have to use the handle that we give optionally.

TIPO DE RACORERÍA

H - H 1/2"
M - H 1/2"
H 1/2"-H 3/4"
H 3/4"-H 3/4"
M 3/4"-H 3/4"

L. INICIAL (cm)

30
50
75
100
125

a
a
a
a
a

L. MÁXIMA (cm)

60
100
150
200
250

APLICACIONES

Para la unión a instalaciones receptoras individuales fijas, de aparatos de gas fijos o inmovilizados, que utilicen como combustible gases de la 1ª, 2ª y 3ª familia, alimentados a presiones no superiores a 0,4 bares.

DESCRIPCIÓN

Tubo flexible de acero inoxidable extensible, con conexiones para conducción de combustibles gaseosos a media presión.

END FITTINGS

H - H 1/2"
M - H 1/2"
H 1/2"-H 3/4"
H 3/4"-H 3/4"
M 3/4"-H 3/4"

MIN. LENGTH (cm)

30
50
75
100
125

to
to
to
to
to

MAX. LENGTH (cm)

60
100
150
200
250

APPLICATIONS

Connection to individual, fixed or immobilised, gas appliances that use 1st, 2nd or 3rd family combustible gases at pressures of up to 0.4 bar.

DESCRIPTION

Flexible, extendable, stainless steel hose with connections for medium pressure gas conduction.



CONEXIONES GAS GAS CONNECTIONS

FLEXO GAS GAS HOSES



DN 15

FLEXI-GAS EXTENSIBLE

CARACTERÍSTICAS TÉCNICAS

- Tubo ondulado DN15 fabricado en acero inoxidable AISI316L.

TECHNICAL CHARACTERISTICS

- Corrugated hose made of AISI 316L stainless steel, DN15.

DESCRIPCIÓN

Tubo flexible de acero inoxidable AISI316L con conexiones para la conducción de combustibles gaseosos a media presión según norma NAG 254.

DESCRIPTION

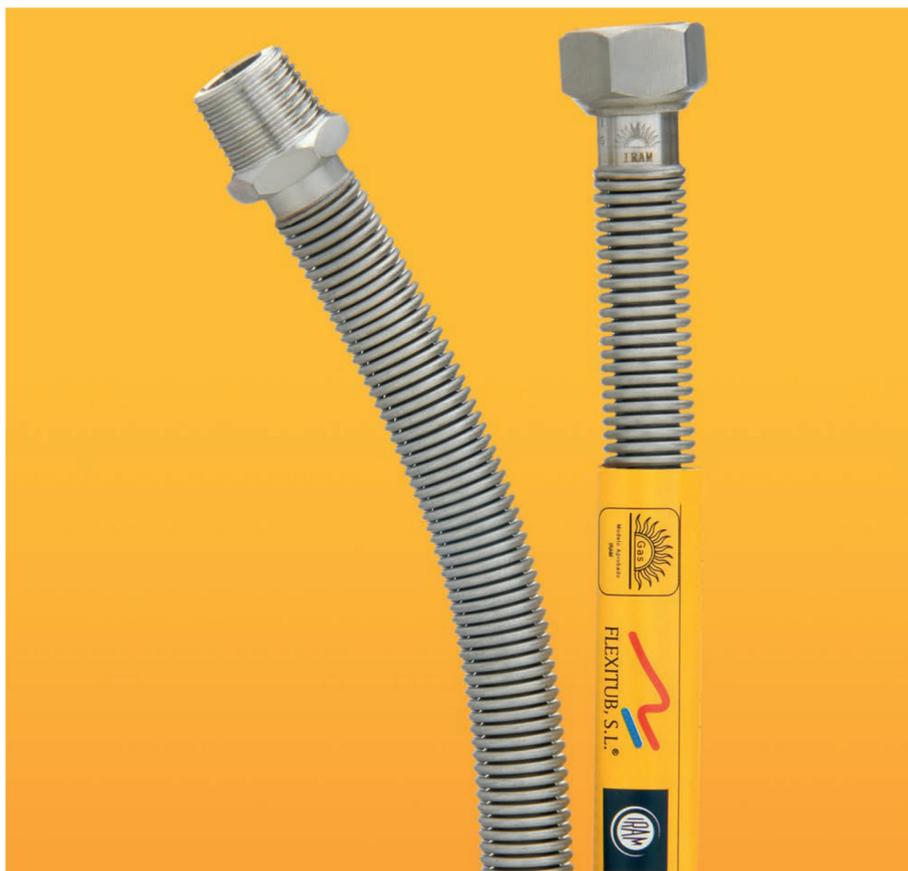
AISI 316L stainless steel hose with connections for medium pressure gas conduction, according to standard NAG 254.

APLICACIONES

Conexionado de artefactos para cocción, calentamiento de agua, calefacción, refrigeración e iluminación, que utilizan gas natural y gases licuados de petróleo; y para el conexionado del regulador de presión al medidor de gas y entre éste y la instalación interna, en el sistema de regulación medición. (Presión de trabajo: 60 mbar).

APPLICATIONS

Connecting cooking appliances, water heating, heating, cooling and lighting, using natural gas and liquefied petroleum gases and to connect the pressure regulator to the gas meter and between the internal installation in the measurement control system. (Pressure: 60 mbar).



CONEXIONES SHUT-OFF SHUT-OFF CONNECTIONS

DUCHA - BIDET SHOWER - BIDET



SHATTAF

CARACTERÍSTICAS TÉCNICAS

- Flexo ducha reforzado acero inoxidable doble grapado 1,2 metros.
- Maneta ABS.
- Colgador ABS.
- Tuerca Cónica 1/2".

TECHNICAL CHARACTERISTICS

- S.S. Shower hose reinforced double lock 1.2mt.
- ABS Handle.
- ABS Bracket.
- 1/2" Conical Nut.

DESCRIPCIÓN

Kit bidet shattaf para la higiene y limpieza personal. Incluye maneta, tubo y colgador.

DESCRIPTION

Shattaf bidet sprayer kit for personal hygiene and cleanliness. Include handle, shower hose and bracket.

APLICACIONES

Ducha de mano para bidet.

APPLICATIONS

Bidet shower.

SHATTAF BRONCE ROJO
SHATTAF RED BRONZE



SHATTAF ORO VIEJO
SHATTAF OLD GOLD



SHATTAF CROMADO
SHATTAF CHROMED



CONEXIONES SHUT-OFF SHUT-OFF CONNECTIONS



DUCHA - BIDET SHOWER - BIDET

SHATTAF

CARACTERÍSTICAS TÉCNICAS

- Flexo PVC blanco 1,2 metros.
- Maneta PP / Maneta PVC (modelo Twist).
- Tuerca cónica 1/2".
- Tuerca plástico 360° giratorio.
- Colgador ABS.

TECHNICAL CHARACTERISTICS

- White PVC hose 1.2 mt.
- PP Handle / PVC handle (Twist model).
- 1/2" Conical brass nut.
- Plastic nut 360° twist free.
- ABS bracket.

SHATTAF TWIST PLÁSTICO / INOX SHATTAF TWIST PLASTIC / INOX



TWIST INOX



TWIST PVC

SHATTAF BLANCO SHATTAF WHITE



ECO INOX



ECO NYLON

SHATTAF ECO

CARACTERÍSTICAS TÉCNICAS

- Flexo PVC nylon transparente 1,2 metros.
- Flexo ducha reforzado acero inoxidable doble grapado 1,2 metros.
- Tuerca plástico con maneta.
- Tuerca cónica 1/2".
- Colgador ABS.

TECHNICAL CHARACTERISTICS

- Transparent PVC nylon hose 1.2 mt.
- S.S. Shower hose reinforced double lock 1.2 mt.
- Plastic nut with handle.
- 1/2" Conical brass nut.
- ABS Bracket.

SHATTAF ECO SHATTAF ECO



ECO INOX



ECO NYLON

INSTRUCCIONES DE MONTAJE

INSTRUCTIONS OF ASSEMBLY

- 1**

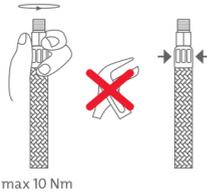
Antes de montar la conexión flexible, verifique que el producto esté en perfectas condiciones.

Before assembling the flexible connection, verify that the product is under perfect conditions.


- 2**

Verificar que el macho posea su junta tórica. Roscar la pieza con la mano (10 Nm), no utilice llaves mecánicas.

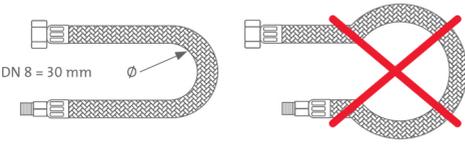
Verify that the male possesses o-ring. Thread the piece with the hand (10 Nm), do not use mechanical keys.



max 10 Nm
- 3**

Respete el radio mínimo de curvatura (DN8 = 30 mm).

Respect the minimum radius of bend (DN8 = 30 mm).



DN 8 = 30 mm
- 4**

Para una correcta instalación deje un tramo rectilíneo de al menos dos vueltas el diámetro externo de la conexión.

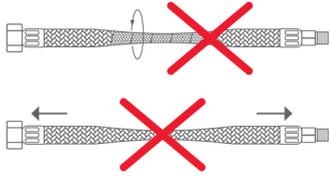
For a correct installation leave a rectilinear tract of at least two turns the external diameter of the connection.



MIN. 2 Ø e
- 5**

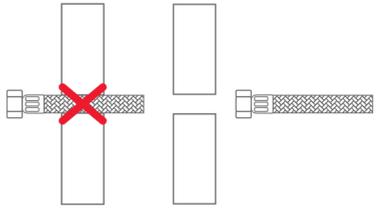
No instalar la conexión flexible en tensión ni en torsión.

Do not install the flexible connection in tension neither in torsion.


- 6**

No instalar la conexión flexible en la pared.

Do not install the flexible connection in the wall.


- 7**

Evitar el contacto de la conexión flexible con sustancias químicas; éstas pueden dañar el trenzado y la racorería.

Avoid the contact of the flexible connection with chemical substances; these can damage the one braiding and the fittings.


- 8**

No conectar la toma a tierra de la instalación eléctrica a la conexión flexible.

Don't connect the taking to grounding electrical force from the electric installation to the flexible connection.


- 9**

Respetar las temperaturas y presiones máximas de servicio y evitar el deterioro mecánico por rozos del flexible contra otros objetos.

Respect maximum temperatures and pressures of service and avoid the mechanical deterioration by grazes of the flexible against other objects.


- 10**

Cierre la llave general de la instalación hidráulica en caso de ausencia prolongada.

Close the general key of the hydraulic installation in the event of prolonged absence.



Atención: La seguridad de la instalación sólo es garantizada si se respetan los puntos arriba descritos y las vigentes normativas EN y la Directiva para agua potable.

Attention: The security of the installation is only guaranteed if the described points are respected up and the effective normative EN and the Directive for drinkable water.



مؤسسة الشايح للمعدات الصناعية

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FOR ALL INQUIRIES

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