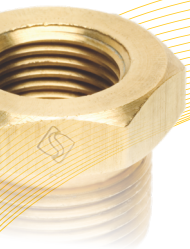
Adaptadores

grupo 60

Adaptadores / Adapters

SBU MetalBras
CONEXÕES INDUSTRIAIS



Adaptadores
Adaptadores
Adapters

Conexões em latão extrudado (CLA – 360) – e latão forjado (CLA -377), evitando risco de porosidade e trincos.
Conexiones en latón extrudado (CLA – 360) y latón forjado (CLA – 377), evitando riesgo de porosidad y quiebras.
Fittines made of extruded brass (CLA 360) and forged brass (CLA – 377), thus avoiding risk of porosity and cracks.

Resistência a choques mecânicos, golpes e vibrações .
Resistencia a choques macánicos, golpes y vibraciones.
Resistant to mechanical shocks, strokes and vibrations.

Especialmente produzidas para solucionar problemas de medidas e adaptações fora de linhas.
Especialmente producidas para solucionar problemas de medidas y adaptaciones fuera de línea.
Specially designed to solve dimension problem and discontinued – product adaptations.

Aplicadas em sistemas que exijam grande variação de combinações e ligações.
Aplicadas en sistemas que exigen gran variación de combinaciones y ligaciones.
Used in systems that require a wide range of combination and connections.

Pressão de trabalho: até 1500 lbr/pol².
Presion de trabajo: 1500 ibr pul².
Working pressure: up to 1500 psi.

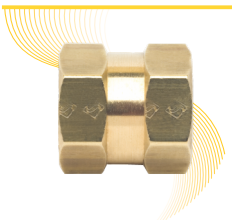
6003 — Niple
Niple Nipple

rosca NPT x rosca NPT rosca NPT x rosca NPT thread NPT x thread NPT
1/8
1/4
3/8
1/2
3/4
1"
M16x1,5
M22x1,5

6003A — Niple (orientável)
Niple (ajustable) Niple (Swivel)

rosca x rosca rosca x rosca thread x thread
M16 x 1,5
M22 x 1,5
M16 x 1,5 (Extra Longa)

6005 — União Fêmea
Unión Hembra Female Union



rosca NPT int. x rosca NPT int rosca NPT int. x rosca NPT int. thread NPT int. x thread NPT int.
M16x1,5
M22x1,5

6007 Cotovelo Macho
Codo Macho
Male Elbow

rosca NPT x rosca NPT rosca NPT x rosca NPT thread NPT x thread NPT
1/8
1/4
3/8
1/2
3/4

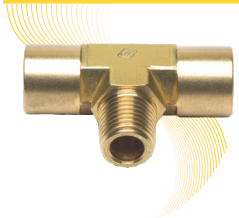
6008 Cotovelo Fêmea
Codo Hembra
Female Elbow

rosca NPT x rosca NPT rosca NPT x rosca NPT thread NPT x thread NPT
1/8
1/4
3/8
1/2
3/4
M16x1,5

6009 Tee Fêmea
Tee Hembra
Female Tee

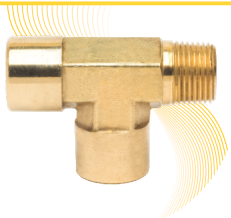
3 lados rosca NPT 3 lados rosca NPT 3 sides thread NPT
1/8
1/4
3/8
1/2
3/4
M16x1,5

6010 Tee Macho Central
Tee Macho Central
Branch Male Tee



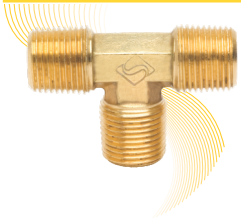
macho cent. x fêmea lat. NPT macho cent. x hembra lat. NPT branch male x run female NPT
1/4

6011 Tee Fêmea x Macho Lateral
Tee Hembra x Macho Lateral
Female Tee x Run Male Lateral



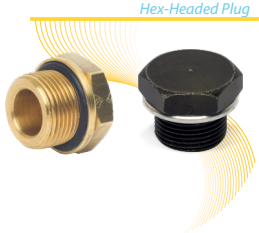
Tee rosca ext. + 2 lados rosca int. NPT Tee rosca ext. + 2 lados rosca int. NPT Ext. thread tee + two sides int. thread NPT
1/8
1/4
3/8
1/2
M16x1,5 orientável
M22x1,5 orientável

6012 Tee Macho
Tee Macho
Male Tee



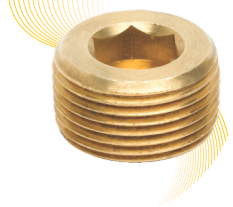
3 lados rosca NPT 3 lados rosca NPT 3 sides thread NPT
1/8
1/4
3/8
1/2

6023 Bujão Cabeça Sextavada
Tapón Cabeza Hexagonal
Hex-Headed Plug



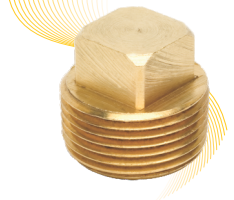
com rosca de com rosca de thread of	com rosca de com rosca de thread of
1/8	M12x1,5 aço
1/4	M14x1,5 aço
3/8	M16 x1,5 aço
1/2	M18x1,5 aço
3/4	M22x1,5 aço
1"	M26x1,5
M10x1,0	

6024 Bujão Cabeça Sextavada Int.
Tapón Cabeza Hexagonal Interna
Internal Hex-Headed Plug



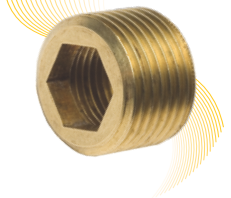
com rosca NPT *com rosca NPT* *thread NPT*
1/8
1/4
3/8
1/2
3/4
1"

6025 Bujão Cabeça Quadrada
Tapón Cabeza Cuadrada
Plug



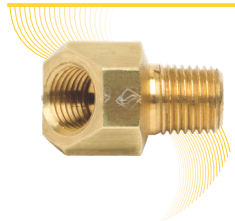
rosca NPT *rosca NPT* *thread NPT*
1/8
1/4
3/8
1/2
3/4
1"

6026 Bujão Sextavada Interna Redução
Tapón Hexagonal Interna Reducción
Reduction Internal Hex-Headed Plug



rosca NPT *rosca NPT* *thread NPT*
1/4 NPT x 1/8 NPT
1/2 BSP x 1/4 NPT
1/2 BSP x 1/4 BSP
1/2 NPT x 1/4 NPT
1/2 BSP x 3/8 NPT
1/2 BSP x 3/8 BSP
1/2 NPT x 3/8 NPT

6029 Cotovelo Macho x Fêmea Curto
Codo Macho x Hembra Curto
Male Short x Female Elbow



rosca NPT *rosca NPT* *thread NPT*
1/8
1/4

6033 Niple de Redução
Niple de Reducción
Reduction Nipple

rosca NPT ext. x rosca NPT ext. *rosca NPT ext. x rosca NPT ext.* *external thread NPT X external thread NPT*
1/8 x 1/4
1/8 x 3/8
1/4 x 3/8
1/4 x 1/2
3/8 x 1/2
1/2 x 3/4
3/8 x 3/4
1/2 x 1"
3/4 x 1"
M16x1,5 x M22x1,5

6033A *Niple de Redução*
Niple de Reducción
Reduction nipple

redutor macho x macho *redutor* *reducer* *macho x macho* *male x male*
(orientável) *(ajustable)* *(swivel)* M16x1,5 x M12x1,5
M22x1,5 x M16x1,5

6034 Extensão (niple longo)
Extensión (niple largo)
Extension (long nipple)

rosca NPT x comp. *rosca NPT x largura* *thread NPT x length*	***rosca NPT x comp.*** *rosca NPT x largura* *thread NPT x length*
1/8 x 3/4	1/4 x 3" 1/2
1/8 x 1"/12	3/8 x 1" 1/2
1/8 x 2"	3/8 x 2"
1/8 x 2/12	3/8 x 2" 1/2
1/8 x 3"	3/8 x 3"
1/8 x 3" 1/2	3/8 x 3" 1/2
1/4 x 3/4	1/2 x 1" 1/2
1/4 x 1 1/2	1/2 x 2"
1/4 x 2	1/2 x 2 1/2
1/4 x 2"/12	1/2 x 3"
1/4 x 3"	1/2 x 3 1/2

6035 Adaptador Fêmea x Macho
Adaptador Hembra x Macho
Female x Male Adapter

red. rosca NPT int. x rosca NPT ext. red. rosca NPT int. x rosca NPT ext. int. red. thread NPT x ext. thread NPT	red. rosca NPT int. x rosca NPT ext. red. rosca NPT int. x rosca NPT ext. int. red. thread NPT x ext. thread NPT
1/8 x 1/8	3/8 x M16x1,5
3/8 x 3/8	1/2 x M12x1,5
1/2 x 1/4	1/2 x M16x1,5
1/2 x 3/8	1/2 x M22x1,5
1/2 x 1/2	M14 x 1,5 x 1/4
1/4 x 1/8	M16 x 1,5 x 1/4
1/4 x 1/4	M16 x 1,5 x M12x1,5
3/8 x 1/8	M16 x 1,5 x M14x1,5
3/8 x 1/4	M22 x 1,5 x M16x1,5
3/4 x 1/2	M22 x 1,5 x 1/4
3/4 x 3/4	M22 x 1,5 x 3/8
1/4 x M12x1,5	M22 x 1,5 x 1/2

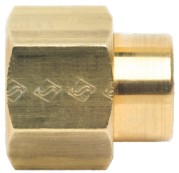
6036 Extensão (niple longo)
Extensión (niple largo)
Extension (long nipple)

rosca NPT x comprimento rosca NPT x largura thread NPT x length
1"½ com 1/8 X 1/8
1"1/2 com 1/4 X 1/4

6037 Redutora (bucha de redução)
Reductora (buje de reducción)
Reduction (bushing)

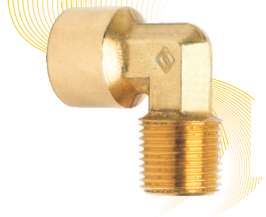
red. rosca NPT int. x rosca NPT ext. red. rosca NPT int. x rosca NPT ext. int. red. thread NPT x ext. thread NPT	red. rosca NPT int. x rosca NPT ext. red. rosca NPT int. x rosca NPT ext. int. red. thread NPT x ext. thread NPT
1/8 x 3/8	3/4 x 1
1/8 x 1/4	1/4 x M14x1,5
1/8 x 1/2	1/4 x M16x1,5
1/8 x 3/4	1/4 x M22x1,5
1/4 x 3/8	3/8 x M22x1,5
1/4 x 1/2	1/2 x M26x1,5
1/4 x 3/4	M12x1,5 x M14x1,5
3/8 x 1/2	M12x1,5 x M16x1,5
3/8 x 3/4	M12x1,5 x M22x1,5
1/2 x 3/4	M16 x 1,5x1/2
1/2 x 1"	M16x1,5 x M22x1,5

6039 União Redução Fêmea
Unión Reducción Hembra
Female Reduction Union



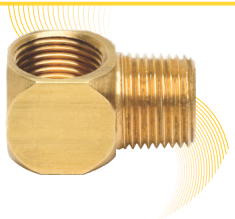
red. rosca NPT int. x rosca NPT int. red. rosca NPT int. x rosca NPT int. int. red. thread NPT x int. thread NPT
1/4 x 1/8
3/8 x 1/8
3/8 x 1/4
1/2 x 1/8
1/2 x 3/8

6041 Cotovelo Macho x Fêmea
Codo Macho x Hembra
Male x Female Elbow

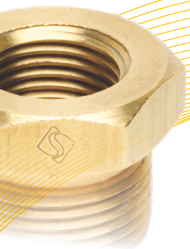


r. fêmea x r. macho NPT r. hembra x r. macho NPT t. female x t. male NPT
1/8
1/4
3/8
1/2
3/4
M16x1,5
M16x1,5 x M22x1,5

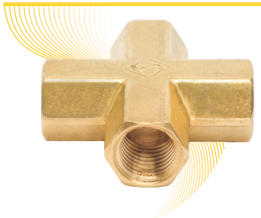
6042 Cotovelo Macho x Fêmea Curto
Codo Macho x Hembra Corto
Male Short x Female Elbow



r. fêmea NPT x r. macho NPT r. hembra NPT x r. macho NPT t. female NPT x t. male NPT
1/8
1/4
3/8



6043 Cruzeta c/ Rosca Fêmea
Cruz c/ Rosca Hembra
Female Cross

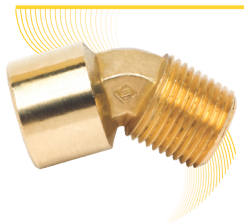


4 x rosca NPT *4 x rosca NPT* *4 x thread NPT*
1/8
1/4
3/8
1/2

6044 União Desmontável c/ Rosca Fêmea
Unión Desmontable c/ Rosca Hembra
Dismount Female Union

2 x rosca int. NPT *2 x rosca int. NPT* *2 x internal thread NPT*
1/8
1/4
3/8
1/2

6045 Cotovelo 45º Forjado
Codo 45º Forjado
Forged Elbow 45º



macho x fêmea *macho x hembra* *male x female*
1/8
1/4
3/8
1/2

6046 União p/ painel
Unión p/ Panel
Panel Union

r. fêmea x r. fêmea *r. hembra x r. hembra* *t. female x t. female*
1/8 (5/8 X 18f)
1/4 (3/4 X 16f)
3/8 (1" X 14f)
1/2 (1" 1/8 X 14f)
M16 x 1,5 (M22 X 1,5)

6047 Cotovelo Fêmea 45º
Codo Hembra 45º
Female Elbow 45º

r. fêmea x r. fêmea *r. hembra x r. hembra* *t. female x t. female*
M16 x 1,5

6079 Tampão Fêmea
Tapón Hembra
Female Plug

rosca NPT *rosca NPT* *thread NPT*
1/8
1/4
3/8
1/2
3/4
M16 x 1,5