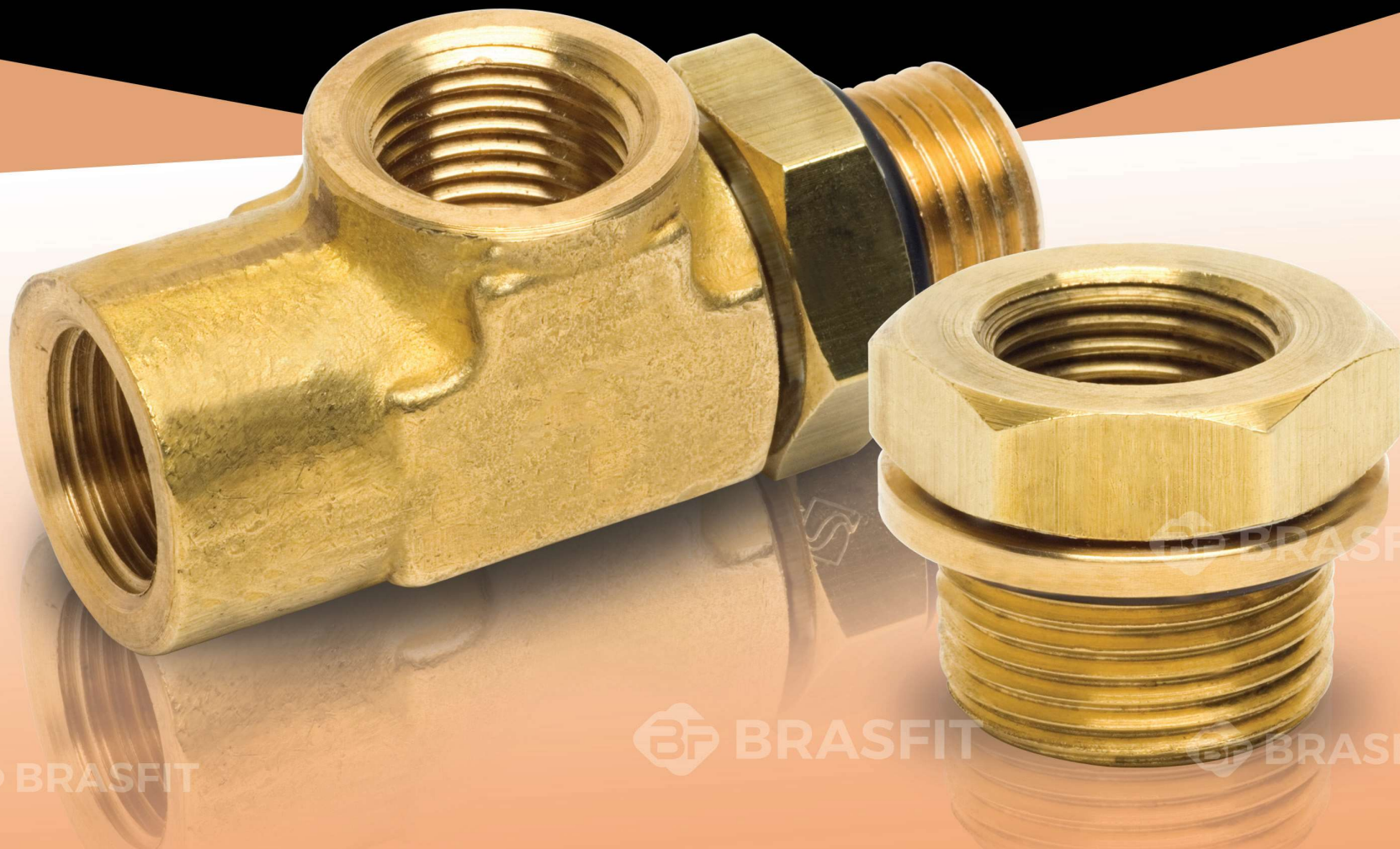
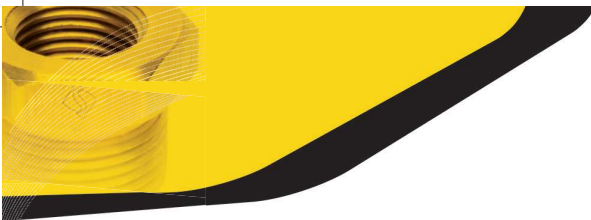


Adaptadores

Adaptadores / Adapters

grupo **60**





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 mecánicos, 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.

Presión de trabajo: 1500 lbr 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
roica 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

1/8

1/4

3/8

1/2

3/4

1

6050014FPINO

Pino Engate Rosca 1/4 NPT Fêmea



(Aço)

6050014MPINO

Pino Engate Rosca 1/4 NPT Macho



(Aço)

6050014F

Engate Rápido c/ ROSCA 1/4 NPT Fêmea



(100% Aço)

6050014M

Engate Rápido c/ ROSCA 1/4 NPT Macho



(100% Aço)

60A



BRASFIT

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
M22x1,5



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

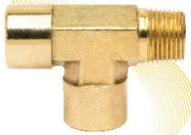
1/4



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
tee thread ext. + 2 sides thread int. 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	



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

6024

com rosca NPT/BSP
com rosca NPT/BSP
thread NPT/BSP

1/8
1/4
3/8
1/2
3/4
1"



Bujão Cabeça Quadrada
Tapón Cabeza Cuadrada
Plug

6025

rosca NPT
rosca NPT
thread NPT

1/8
1/4
3/8
1/2
3/4
1"

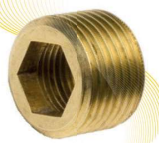


Bujão Sextavada Interna Redução
Tapón Hexagonal Interna Reducción
Reduction Internal Hex-Headed Plug

6026

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



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

6029

rosca NPT
rosca NPT
thread NPT

1/8
1/4



Niple de Redução
Niple de Reducción
Reduction Nipple

6033

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



Niple de Redução
Niple de Reducción
Reduction nipple

6033A

reductor
macho x macho
reductor macho x macho
reducer male x male

(orientável)
(adjustable)
(swivel)

M16x1,5 x M12x1,5
M22x1,5 x M16x1,5



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

6034

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" 1/2	3/8 x 1" 1/2
1/8 x 2"	3/8 x 2"
1/8 x 2 1/2	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 1/2	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.
red. rosca NPT int. x rosca NPT ext.	red. rosca NPT int. x rosca NPT ext.
int. red. thread (NPT) x ext. thread NPT	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
(bucha de reducción)
Reduction (bushing)



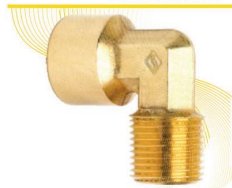
red. rosca NPT int. x rosca NPT ext.	red. rosca NPT int. x rosca NPT ext.
red. rosca NPT int. x rosca NPT ext.	red. rosca NPT int. x rosca NPT ext.
int. red. thread (NPT) x ext. thread NPT	int. red. thread (NPT) x ext. thread NPT
1/8 x 3/8	3/4 x 1
1/8 x 1/4	1/4 x M14x1,5
1/8 x 1/2	1/4 x M16x1,5
1/8 x 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



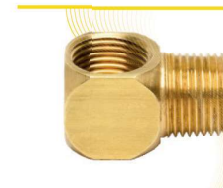
red. rosca NPT int. x rosca NPT int.
red. rosca NPT int. x rosca NPT int.
red. thread NPT int. x thread NPT int.
1/4 x 1/8
3/8 x 1/8
3/8 x 1/4
1/2 x 1/8
1/2 x 3/8

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

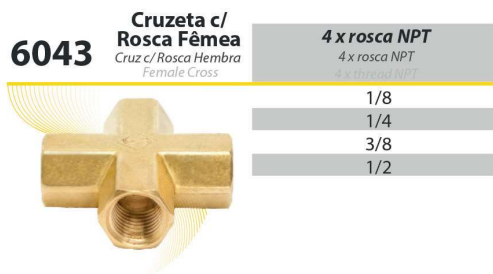


r. fêmea x r. macho NPT r. hembra x r. macho NPT r. female x r. male NPT
r. hembra x r. macho NPT r. female x r. male NPT
1/8
1/4
3/8
1/2
3/4
M16x1,5
M16x1,5 x M22x1,5
M22 x M16
M22 x M22

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 r. female NPT x r. male NPT
r. hembra NPT x r. macho NPT r. female NPT x r. 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 female NPT

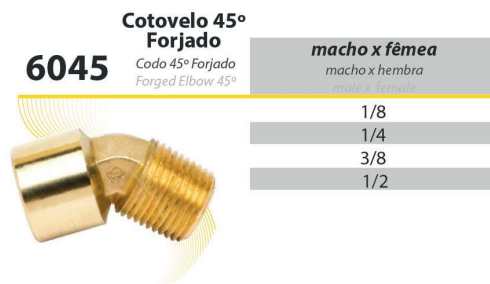
1/8
1/4
3/8
1/2

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 female int. NPT

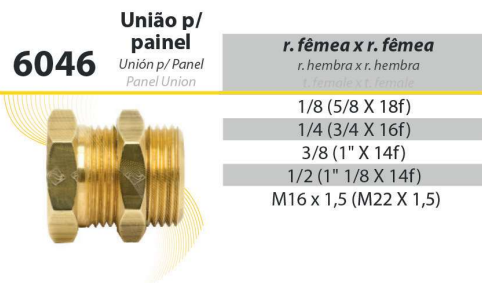
1/8
1/4
3/8
1/2



6045 **Cotovelo 45° Forjado**
Codo 45° Forjado
Forged Elbow 45°

macho x fêmea
macho x hembra
male x female

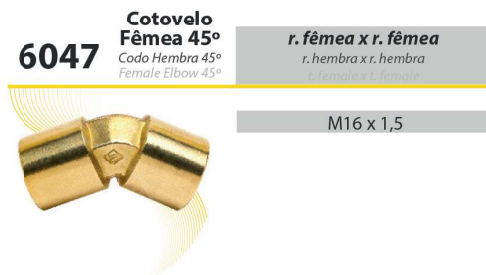
1/8
1/4
3/8
1/2



6046 **União p/ painel**
Unión p/ Panel
Panel Union

r. fêmea x r. fêmea
r. hembra x r. hembra
f. female x f. female

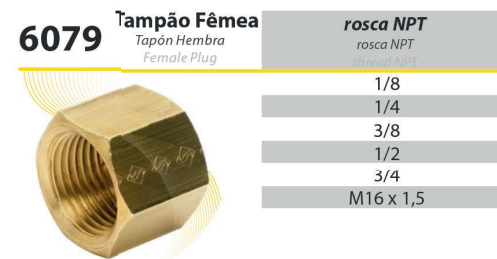
1/8 (5/8 X 18f)
1/4 (3/4 X 16f)
3/8 (1" X 14f)
1/2 (1" 1/8 X 14f)
M16 x 1,5 (M22 X 1,5)



6047 **Cotovelo Fêmea 45°**
Codo Hembra 45°
Female Elbow 45°

r. fêmea x r. fêmea
r. hembra x r. hembra
f. female x f. female

M16 x 1,5



6079 **Tampão Fêmea**
Tapón Hembra
Female Plug

rosca NPT
rosca NPT
female NPT

1/8
1/4
3/8
1/2
3/4
M16 x 1,5