

CONEXÕES INSTANTÂNEAS AFIT

INFORMAÇÕES TÉCNICAS

- **Pressão de trabalho:** 10 BAR (10kgf / cm²)
- **Pressão negativa (Vácuo) :** 10 BAR
- **Temperatura de Trabalho:** 0 - 60°C
- **Fluído:** Ar e Água
- **Material:** Latão Niquelado e Garra em Aço Inox
- **Tipos de Vedação:** O ´ Ring (Rosca BSP) e Teflon (Rosca NPT)
- **Medida de Roscas:** M5, M6 1/8, 1/4, 3/8, 1/2 BSP e NPT.
- **Medida Externa dos Tubos (Métrico):** 3, 4, 6, 8, 10, 12 e 16 mm.
- **Medida Externa dos Tubos (Polegadas):** 5/32, 3/16, 1/4, 5/16, 3/8, 1/2.

Tubo recomendado : Poliuretano ou Nylon

ESPECIFICAÇÃO DO PRODUTO

Exemplo: APC 08 - 02 / APC 1/4 - 02
 1 2 3 1 2 3

1) Tipo de Modelo

2) Diâmetro Externo do Tubo

- **Código (Métrico):** 04 06 08 10 12 16
- **Código (Polegada):** 5/32, 3/16, 1/4, 5/16, 3/8, 1/2

3) Rosca -G (BSP) _____ ou _____ NPT

Código: G01 G02 G03 G04 **Código:** 01 02 03 04

Rosca: G1/8 G1/4 G3/8 G1/2 **Rosca:** R1/8 R1/4 R3/8 R1/2

Conexões Instantâneas Afrit

RETA MACHO



APC

Tubo (Métrico) - Rosca (R)

APC 04-M5	APC 08-02
APC 04-M6	APC 08-03
APC 04-01	APC 08-04
APC 04-02	APC 10-01
APC 04-03	APC 10-02
APC 06-M5	APC 10-03
APC 06-M6	APC 10-04
APC 06-01	APC 12-02
APC 06-02	APC 12-03
APC 06-03	APC 12-04
APC 06-04	APC 14-03
APC 08-01	APC 14-04
	APC 16-03
	APC 16-04

Tubo (Polegada) - Rosca (NPT)

APC 5/32-N01	APC 5/16-N04
APC 5/32-N02	APC 3/8-N01
APC 3/16-N01	APC 3/8-N02
APC 3/16-N02	APC 3/8-N03
APC 3/16-N03	APC 3/8-N04
APC 1/4-N01	APC 1/2-N02
APC 1/4-N02	APC 1/2-N03
APC 1/4-N03	APC 1/2-N04
APC 1/4-N04	
APC 5/16-N01	
APC 5/16-N02	
APC 5/16-N03	

RETA MACHO



APC-G

Tubo (Métrico) - Rosca (G)

APC-G 04-G01	APC-G 10-G02
APC-G 04-G02	APC-G 10-G03
APC-G 04-G03	APC-G 10-G04
APC-G 06-G01	APC-G 12-G02
APC-G 06-G02	APC-G 12-G03
APC-G 06-G03	APC-G 12-G04
APC-G 06-G04	APC-G 14-G03
APC-G 08-G01	APC-G 14-G04
APC-G 08-G02	APC-G 16-G03
APC-G 08-G03	APC-G 16-G04
APC-G 08-G04	
APC-G 10-G01	

RETA C/ SEXTAVADO INTERNO



APOC

Tubo (Métrico) - Rosca (R)

APOC 04-M5	APOC 08-02
APOC 04-M6	APOC 08-03
APOC 04-01	APOC 08-04
APOC 04-02	APOC 10-01
APOC 04-03	APOC 10-02
APOC 06-M5	APOC 10-03
APOC 06-M6	APOC 10-04
APOC 06-01	APOC 12-02
APOC 06-02	APOC 12-03
APOC 06-03	APOC 12-04
APOC 06-04	APOC 16-03
APOC 08-01	APOC 16-04

Tubo (Polegada) - Rosca (NPT)

APOC 5/32-N01	APOC 5/16-N04
APOC 5/32-N02	APOC 3/8-N01
APOC 3/16-N01	APOC 3/8-N02
APOC 3/16-N02	APOC 3/8-N03
APOC 3/16-N03	APOC 3/8-N04
APOC 1/4-N01	APOC 1/2-N02
APOC 1/4-N02	APOC 1/2-N03
APOC 1/4-N03	APOC 1/2-N04
APOC 1/4-N04	
APOC 5/16-N01	
APOC 5/16-N02	
APOC 5/16-N03	

RETA C/ SEXTAVADO INTERNO



APOC-G

Tubo (Métrico) - Rosca (G)

APOC-G 04-G01	APOC-G 10-G02
APOC-G 04-G02	APOC-G 10-G03
APOC-G 04-G03	APOC-G 10-G04
APOC-G 06-G01	APOC-G 12-G02
APOC-G 06-G02	APOC-G 12-G03
APOC-G 06-G03	APOC-G 12-G04
APOC-G 06-G04	APOC-G 16-G03
APOC-G 08-G01	APOC-G 16-G04
APOC-G 08-G02	
APOC-G 08-G03	
APOC-G 08-G04	
APOC-G 10-G01	

RETA FÊMEA



APCF

Tubo (Métrico) - Rosca (R)

APCF 04-M5	APCF 08-02
APCF 04-M6	APCF 08-03
APCF 04-01	APCF 08-04
APCF 04-02	APCF 10-01
APCF 04-03	APCF 10-02
APCF 06-M5	APCF 10-03
APCF 06-M6	APCF 10-04
APCF 06-01	APCF 12-02
APCF 06-02	APCF 12-03
APCF 06-03	APCF 12-04
APCF 06-04	APCF 16-03
APCF 08-01	APCF 16-04

Tubo (Polegada) - Rosca (NPT)

APCF 5/32-N01	APCF 5/16-N04
APCF 5/32-N02	APCF 3/8-N01
APCF 3/16-N01	APCF 3/8-N02
APCF 3/16-N02	APCF 3/8-N03
APCF 3/16-N03	APCF 3/8-N04
APCF 1/4-N01	APCF 1/2-N02
APCF 1/4-N02	APCF 1/2-N03
APCF 1/4-N03	APCF 1/2-N04
APCF 1/4-N04	
APCF 5/16-N01	
APCF 5/16-N02	
APCF 5/16-N03	

RETA FÊMEA



APCF-G

Tubo (Métrico) - Rosca (G)

APCF-G 04-G01	APCF-G 10-G02
APCF-G 04-G02	APCF-G 10-G03
APCF-G 04-G03	APCF-G 10-G04
APCF-G 06-G01	APCF-G 12-G02
APCF-G 06-G02	APCF-G 12-G03
APCF-G 06-G03	APCF-G 12-G04
APCF-G 06-G04	APCF-G 16-G03
APCF-G 08-G01	APCF-G 16-G04
APCF-G 08-G02	
APCF-G 08-G03	
APCF-G 08-G04	
APCF-G 10-G01	

COTOVELO MACHO



APL

Tubo (Métrico) - Rosca (R)

APL 04-M5	APL 08-02
APL 04-M6	APL 08-03
APL 04-01	APL 08-04
APL 04-02	APL 10-01
APL 04-03	APL 10-02
APL 06-M5	APL 10-03
APL 06-M6	APL 10-04
APL 06-01	APL 12-02
APL 06-02	APL 12-03
APL 06-03	APL 12-04
APL 06-04	APL 14-03
APL 08-01	APL 14-04
	APL 16-03
	APL 16-04

Tubo (Polegada) - Rosca (NPT)

APL 5/32-N01	APL 5/16-N04
APL 5/32-N02	APL 3/8-N01
APL 3/16-N01	APL 3/8-N02
APL 3/16-N02	APL 3/8-N03
APL 3/16-N03	APL 3/8-N04
APL 1/4-N01	APL 1/2-N02
APL 1/4-N02	APL 1/2-N03
APL 1/4-N03	APL 1/2-N04
APL 1/4-N04	
APL 5/16-N01	
APL 5/16-N02	
APL 5/16-N03	

COTOVELO MACHO



APL-G

Tubo (Métrico) - Rosca (G)

APL-G 04-G01	APL-G 10-G02
APL-G 04-G02	APL-G 10-G03
APL-G 04-G03	APL-G 10-G04
APL-G 06-G01	APL-G 12-G02
APL-G 06-G02	APL-G 12-G03
APL-G 06-G03	APL-G 12-G04
APL-G 06-G04	APL-G 16-G03
APL-G 08-G01	APL-G 16-G04
APL-G 08-G02	
APL-G 08-G03	
APL-G 08-G04	
APL-G 10-G01	

COT. LONGO MACHO



APLL

Tubo (Métrico) - Rosca (R)

APLL 04-M5	APLL 08-02
APLL 04-M6	APLL 08-03
APLL 04-01	APLL 08-04
APLL 04-02	APLL 10-01
APLL 04-03	APLL 10-02
APLL 06-M5	APLL 10-03
APLL 06-M6	APLL 10-04
APLL 06-01	APLL 12-02
APLL 06-02	APLL 12-03
APLL 06-03	APLL 12-04
APLL 06-04	APLL 16-03
APLL 08-01	APLL 16-04

Tubo (Polegada) - Rosca (NPT)

APLL 5/32-N01	APLL 5/16-N04
APLL 5/32-N02	APLL 3/8-N01
APLL 3/16-N01	APLL 3/8-N02
APLL 3/16-N02	APLL 3/8-N03
APLL 3/16-N03	APLL 3/8-N04
APLL 1/4-N01	APLL 1/2-N02
APLL 1/4-N02	APLL 1/2-N03
APLL 1/4-N03	APLL 1/2-N04
APLL 1/4-N04	
APLL 5/16-N01	
APLL 5/16-N02	
APLL 5/16-N03	

COT. LONGO MACHO

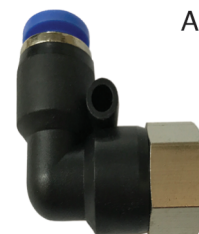


APLL-G

Tubo (Métrico) - Rosca (G)

APLL-G 04-G01	APLL-G 10-G02
APLL-G 04-G02	APLL-G 10-G03
APLL-G 04-G03	APLL-G 10-G04
APLL-G 06-G01	APLL-G 12-G02
APLL-G 06-G02	APLL-G 12-G03
APLL-G 06-G03	APLL-G 12-G04
APLL-G 06-G04	APLL-G 16-G03
APLL-G 08-G01	APLL-G 16-G04
APLL-G 08-G02	
APLL-G 08-G03	
APLL-G 08-G04	
APLL-G 10-G01	

COTOVELO FÊMEA



APLF

Tubo (Métrico) - Rosca (R)

APLF 04-M5	APLF 08-02
APLF 04-M6	APLF 08-03
APLF 04-01	APLF 08-04
APLF 04-02	APLF 10-01
APLF 04-03	APLF 10-02
APLF 06-M5	APLF 10-03
APLF 06-M6	APLF 10-04
APLF 06-01	APLF 12-02
APLF 06-02	APLF 12-03
APLF 06-03	APLF 12-04
APLF 06-04	APLF 16-03
APLF 08-01	APLF 16-04

Tubo (Polegada) - Rosca (NPT)

APLF 5/32-N01	APLF 5/16-N04
APLF 5/32-N02	APLF 3/8-N01
APLF 3/16-N01	APLF 3/8-N02
APLF 3/16-N02	APLF 3/8-N03
APLF 3/16-N03	APLF 3/8-N04
APLF 1/4-N01	APLF 1/2-N02
APLF 1/4-N02	APLF 1/2-N03
APLF 1/4-N03	APLF 1/2-N04
APLF 1/4-N04	
APLF 5/16-N01	
APLF 5/16-N02	
APLF 5/16-N03	

COTOVELO FÊMEA



APLF-G

Tubo (Métrico) - Rosca (G)

APLF-G 04-G01	APLF-G 10-G02
APLF-G 04-G02	APLF-G 10-G03
APLF-G 04-G03	APLF-G 10-G04
APLF-G 06-G01	APLF-G 12-G02
APLF-G 06-G02	APLF-G 12-G03
APLF-G 06-G03	APLF-G 12-G04
APLF-G 06-G04	
APLF-G 08-G01	
APLF-G 08-G02	
APLF-G 08-G03	
APLF-G 08-G04	
APLF-G 10-G01	



Tubo (Métrico) - Rosca (R)	
APT 04-M5	APT 08-02
APT 04-M6	APT 08-03
APT 04-01	APT 08-04
APT 04-02	APT 10-01
APT 04-03	APT 10-02
APT 06-M5	APT 10-03
APT 06-M6	APT 10-04
APT 06-01	APT 12-02
APT 06-02	APT 12-03
APT 06-03	APT 12-04
APT 06-04	APT 16-03
APT 08-01	APT 16-04

Tubo (Polegada) - Rosca (NPT)	
APT 5/32-N01	APT 5/16-N04
APT 5/32-N02	APT 3/8-N01
APT 3/16-N01	APT 3/8-N02
APT 3/16-N02	APT 3/8-N03
APT 3/16-N03	APT 3/8-N04
APT 1/4-N01	APT 1/2-N02
APT 1/4-N02	APT 1/2-N03
APT 1/4-N03	APT 1/2-N04
APT 1/4-N04	
APT 5/16-N01	
APT 5/16-N02	
APT 5/16-N03	



Tubo (Métrico) - Rosca (G)	
APT-G 04-G01	APT-G 10-G02
APT-G 04-G02	APT-G 10-G03
APT-G 04-G03	APT-G 10-G04
APT-G 04-G02	APT-G 12-G02
APT-G 06-G01	APT-G 12-G03
APT-G 06-G02	APT-G 12-G04
APT-G 06-G03	APT-G 16-G03
APT-G 06-G04	APT-G 16-G04
APT-G 08-G01	
APT-G 08-G02	
APT-G 08-G03	
APT-G 10-G01	



Tubo (Métrico) - Rosca (R)	
APST 04-M5	APST 08-02
APST 04-M6	APST 08-03
APST 04-01	APST 08-04
APST 04-02	APST 10-01
APST 04-03	APST 10-02
APST 06-M5	APST 10-03
APST 06-M6	APST 10-04
APST 06-01	APST 12-02
APST 06-02	APST 12-03
APST 06-03	APST 12-04
APST 06-04	APST 16-03
APST 08-01	APST 16-04

Tubo (Polegada) - Rosca (NPT)	
APST 5/32-N01	APST 5/16-N04
APST 5/32-N02	APST 3/8-N01
APST 3/16-N01	APST 3/8-N02
APST 3/16-N02	APST 3/8-N03
APST 3/16-N03	APST 3/8-N04
APST 1/4-N01	APST 1/2-N02
APST 1/4-N02	APST 1/2-N03
APST 1/4-N03	APST 1/2-N04
APST 1/4-N04	
APST 5/16-N01	
APST 5/16-N02	
APST 5/16-N03	



Tubo (Métrico) - Rosca (G)	
APST-G 04-G01	APST-G 10-G02
APST-G 04-G02	APST-G 10-G03
APST-G 04-G03	APST-G 10-G04
APST-G 06-G01	APST-G 12-G02
APST-G 06-G02	APST-G 12-G03
APST-G 06-G03	APST-G 12-G04
APST-G 06-G04	APST-G 16-G03
APST-G 08-G01	APST-G 16-G04
APST-G 08-G02	
APST-G 08-G03	
APST-G 08-G04	
APST-G 10-G01	

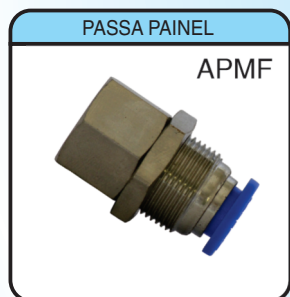


Tubo (Métrico) - Rosca (R)	
APWT 04-M5	APWT 08-02
APWT 04-M6	APWT 08-03
APWT 04-01	APWT 08-04
APWT 04-02	APWT 10-01
APWT 04-03	APWT 10-02
APWT 06-M5	APWT 10-03
APWT 06-M6	APWT 10-04
APWT 06-01	APWT 12-02
APWT 06-02	APWT 12-03
APWT 06-03	APWT 12-04
APWT 06-04	
APWT 08-01	

Tubo (Polegada) - Rosca (NPT)	
APWT 5/32-N01	APWT 5/16-N04
APWT 5/32-N02	APWT 3/8-N01
APWT 3/16-N01	APWT 3/8-N02
APWT 3/16-N02	APWT 3/8-N03
APWT 3/16-N03	APWT 3/8-N04
APWT 1/4-N01	APWT 1/2-N02
APWT 1/4-N02	APWT 1/2-N03
APWT 1/4-N03	APWT 1/2-N04
APWT 1/4-N04	
APWT 5/16-N01	
APWT 5/16-N02	
APWT 5/16-N03	

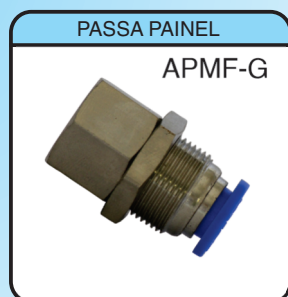


Tubo (Métrico) - Rosca (G)	
APWT-G 04-G01	APWT-G 10-G02
APWT-G 04-G02	APWT-G 10-G03
APWT-G 04-G03	APWT-G 10-G04
APWT-G 06-G01	APWT-G 12-G02
APWT-G 06-G02	APWT-G 12-G03
APWT-G 06-G03	APWT-G 12-G04
APWT-G 06-G04	
APWT-G 08-G01	
APWT-G 08-G02	
APWT-G 08-G03	
APWT-G 08-G04	
APWT-G 10-G01	

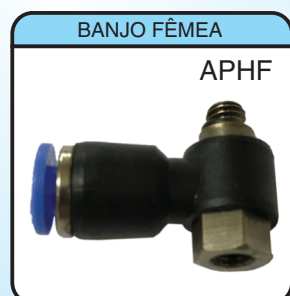


Tubo (Métrico) - Rosca (R)	
APMF 04-M5	APMF 08-02
APMF 04-M6	APMF 08-03
APMF 04-01	APMF 08-04
APMF 04-02	APMF 10-01
APMF 04-03	APMF 10-02
APMF 06-M5	APMF 10-03
APMF 06-M6	APMF 10-04
APMF 06-01	APMF 12-02
APMF 06-02	APMF 12-03
APMF 06-03	APMF 12-04
APMF 06-04	
APMF 08-01	

Tubo (Polegada) - Rosca (NPT)	



Tubo (Métrico) - Rosca (G)	
APMF-G 04-G01	APMF-G 10-G02
APMF-G 04-G02	APMF-G 10-G03
APMF-G 04-G03	APMF-G 10-G04
APMF-G 06-G01	APMF-G 12-G02
APMF-G 06-G02	APMF-G 12-G03
APMF-G 06-G03	APMF-G12-G04
APMF-G 06-G04	
APMF-G 08-G01	
APMF-G 08-G02	
APMF-G 08-G03	
APMF-G 08-G04	
APMF-G 10-G01	



Tubo (Métrico) - Rosca (R)	
APHF 04-M5	APHF 08-03
APHF 04-M6	APHF 08-04
APHF 04-01	APHF 10-01
APHF 04-02	APHF 10-02
APHF 06-M5	APHF 10-03
APHF 06-M6	APHF 10-04
APHF 06-01	APHF 12-02
APHF 06-02	APHF 12-03
APHF 06-03	APHF 12-04
APHF 06-04	APHF 16-03
APHF 08-01	APHF 16-04
APHF 08-02	

Tubo (Polegada) - Rosca (NPT)	



Tubo (Métrico) - Rosca (G)	
APHF-G 04-G01	APHF-G 10-G03
APHF-G 04-G02	APHF-G 10-G04
APHF-G 06-G01	APHF-G 12-G02
APHF-G 06-G02	APHF-G 12-G03
APHF-G 06-G03	APHF-G 12-G04
APHF-G 06-G04	
APHF-G 08-G01	
APHF-G 08-G02	
APHF-G 08-G03	
APHF-G 08-G04	
APHF-G 10-G01	
APHF-G 10-G02	



Tubo (Métrico) - Rosca (R)	
APH 04-M5	APH 08-03
APH 04-M6	APH 08-04
APH 04-01	APH 10-01
APH 04-02	APH 10-02
APH 06-M5	APH 10-03
APH 06-M6	APH 10-04
APH 06-01	APH 12-02
APH 06-02	APH 12-03
APH 06-03	APH 12-04
APH 06-04	APH 16-03
APH 08-01	APH 16-04
APH 08-02	

Tubo (Polegada) - Rosca (NPT)	



Tubo (Métrico) - Rosca (G)	
APH-G 04-G01	APH-G 10-G03
APH-G 04-G02	APH-G 10-G04
APH-G 06-G01	APH-G 12-G02
APH-G 06-G02	APH-G 12-G03
APH-G 06-G03	APH-G 12-G04
APH-G 06-G04	
APH-G 08-G01	
APH-G 08-G02	
APH-G 08-G03	
APH-G 08-G04	
APH-G 10-G01	
APH-G 10-G02	

T REDUTOR

APTG



Tubo (Métrico) - Rosca (G)

APTG 06-04	APUL 5/32
APTG 08-04	APUL 3/16
APTG 08-06	APUL 1/4
APTG 10-06	APUL 5/16
APTG 10-08	APUL 3/8
APTG 12-08	APUL 1/2
APTG 12-10	
APTG 16-12	

UNIÃO PARA PAINEL

APMM



Tubo (Métrico)	Tubo (Polegada)
APMM 04	APMM 5/32
APMM 06	APMM 3/16
APMM 08	APMM 1/4
APMM 10	APMM 5/16
APMM 12	APMM 3/8
APMM 16	APMM 1/2

UNIÃO EM L

APUL



Tubo (Métrico)	Tubo (Polegada)
APUL 04	APUL 5/32
APUL 06	APUL 3/16
APUL 08	APUL 1/4
APUL 10	APUL 5/16
APUL 12	APUL 3/8
APUL 14	APUL 1/2
APUL 16	

UNIÃO RETA

APUC



Tubo (Métrico)	Tubo (Polegada)
APUC 04	APUC 5/32
APUC 06	APUC 3/16
APUC 08	APUC 1/4
APUC 10	APUC 5/16
APUC 12	APUC 3/8
APUC 14	
APUC 16	

UNIÃO EM X

APZA



Tubo (Métrico)	Tubo (Polegada)
APZA 04	APZA 5/32
APZA 06	APZA 3/16
APZA 08	APZA 1/4
APZA 10	APZA 5/16
APZA 12	APZA 3/8
	APZA 1/2

UNIÃO EM T

APUT



Tubo (Métrico)	Tubo (Polegada)
APUT 04	APUT 5/32
APUT 06	APUT 3/16
APUT 08	APUT 1/4
APUT 10	APUT 5/16
APUT 12	APUT 3/8
APUT 14	APUT 1/2
APUT 16	

UNIÃO PARA REDUÇÃO

APG



Tubo (Métrico)	Tubo (Polegada)
APG 06-04	APG 1/4-5/32
APG 08-04	APG 3/16-5/32
APG 08-06	APG 5/16-1/4
APG 10-06	APG 3/8-1/4
APG 10-08	APG 3/8-5/16
APG 12-08	APG 1/2-3/8
APG 12-10	
APG 16-12	

UNIÃO EM Y

APY



Tubo (Métrico)	Tubo (Polegada)
APY 04	APY 5/32
APY 06	APY 3/16
APY 08	APY 1/4
APY 10	APY 5/16
APY 12	APY 3/8
APY 16	APY 1/2

DIST. C/ REDUÇÃO 4 SAÍDAS MACHO

APKD



Tubo (Métrico)	Tubo (Polegada)
APKD 06-04-01	
APKD 08-04-02	
APKD 08-06-02	
APKD 10-08-03	

DISTR. C/ RED. 4 SAÍDAS MACHO

APKD-G



Tubo (Métrico) - Rosca (G)
APKD-G 06-04-G01
APKD-G 08-04-G02
APKD-G 08-06-G02
APKD-G 10-08-G03

Y PARA REDUÇÃO

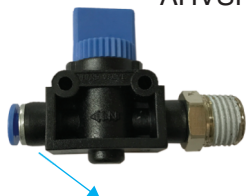
APW



Tubo (Métrico)	Tubo (Polegada)
APW 06-04	
APW 08-04	
APW 08-06	
APW 10-06	
APW 10-08	
APW 12-08	
APW 12-10	

VÁL. DE BLOQUEIO ROSCA-TUBO

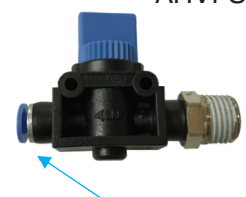
AHVSF



Tubo (Métrico)	Tubo (Polegada)
AHVSF 06-01	
AHVSF 06-02	
AHVSF 06-03	
AHVSF 08-01	
AHVSF 08-02	
AHVSF 08-03	
AHVSF 10-02	
AHVSF 10-03	
AHVSF 10-04	
AHVSF 12-02	
AHVSF 12-03	
AHVSF 12-04	

VÁL. DE BLOQUEIO TUBO-ROSCA

AHVFS



Tubo (Métrico)	Tubo (Polegada)
AHVFS 06-01	
AHVFS 06-02	
AHVFS 06-03	
AHVFS 08-01	
AHVFS 08-02	
AHVFS 08-03	
AHVFS 10-02	
AHVFS 10-03	
AHVFS 10-04	
AHVFS 12-02	
AHVFS 12-03	
AHVFS 12-04	

VÁL. DE BLOQUEIO TUBO-TUBO

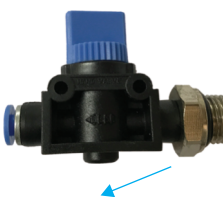
AHVFF



Tubo (Métrico)	Tubo (Polegada)
AHVFF 06-06	
AHVFF 08-06	
AHVFF 08-08	
AHVFF 10-08	
AHVFF 10-10	
AHVFF 12-10	
AHVFF 12-12	

VÁL. DE BLOQUEIO ROSCA-TUBO

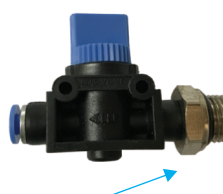
AHVSF-G



Tubo (Métrico) - Rosca (G)
AHVSF 06-G01
AHVSF 06-G02
AHVSF 06-G03
AHVSF 08-G01
AHVSF 08-G02
AHVSF 08-G03
AHVSF 10-G02
AHVSF 10-G03
AHVSF 10-G04
AHVSF 12-G02
AHVSF 12-G03
AHVSF 12-G04

VÁL. DE BLOQUEIO TUBO-ROSCA

AHVFS-G



Tubo (Métrico) - Rosca (G)
HVFS 06-G01
HVFS 06-G02
HVFS 06-G03
HVFS 08-G01
HVFS 08-G02
HVFS 08-G03
HVFS 10-G02
HVFS 10-G03
HVFS 10-G04
HVFS 12-G02
HVFS 12-G03
HVFS 12-G04

CONEXÕES INSTANTÂNEAS AÇO INOX

INFORMAÇÕES TÉCNICAS

- **Pressão de trabalho: 0-15 BAR (40kgf / cm²)**
- **Pressão negativa (Vácuo) : 0-10 BAR**
- **Temperatura de Trabalho: - 50 até 240°C**
- **Fluído: Ar, Água e Produtos Corrosivos**
- **Material: Aço Inox 316 e garra em Aço Inox**
- **Tipos de Vedação: O ´ Ring (Rosca BSP)**
- **Medida de Roscas: M5, M6 1/8, 1/4, 3/8, 1/2 BSP**
- **Medida Externa dos Tubos (Métrico): 3, 4, 6, 8, 10, 12 .**

Tubo recomendado : Poliuretano ou Nylon

ESPECIFICAÇÃO DO PRODUTO

Exemplo: PCS 08 - 02 / PCS 1/4 - 02
 1 2 3 1 2 3

1) Tipo de Modelo

2) Diâmetro Externo do Tubo

- **Código (Métrico): 04 06 08 10 12 16**

3) Rosca -G (BSP)

Código: G01 G02 G03 G04

Rosca: G1/8 G1/4 G3/8 G1/2

UNIÃO PARA REDUÇÃO

PGS



Tubo (Métrico)

PGS 06-04
PGS 08-04
PGS 08-06
PGS 10-06
PGS 10-08
PGS 12-08
PGS 12-10
PGS 16-12

RETA MACHO

PCS-G



Tubo (Métrico) - Rosca (G)

PCS-G 04-G01	PCS-G 10-G02
PCS-G 04-G02	PCS-G 10-G03
PCS-G 04-G03	PCS-G 10-G04
PCS-G 06-G01	PCS-G 12-G02
PCS-G 06-G02	PCS-G 12-G03
PCS-G 06-G03	PCS-G 12-G04
PCS-G 06-G04	
PCS-G 08-G01	
PCS-G 08-G02	
PCS-G 08-G03	
PCS-G 08-G04	
PCS-G 10-G01	

UNIÃO RETA

PUCS



Tubo (Métrico)

PUCS 04
PUCS 06
PUCS 08
PUCS 10
PUCS 12

RETA FÊMEA

PCFS-G



Tubo (Métrico) - Rosca (G)

PCFS-G 04-G01	PCFS-G 10-G02
PCFS-G 04-G02	PCFS-G 10-G03
PCFS-G 04-G03	PCFS-G 10-G04
PCFS-G 06-G01	PCFS-G 12-G02
PCFS-G 06-G02	PCFS-G 12-G03
PCFS-G 06-G03	PCFS-G 12-G04
PCFS-G 06-G04	
PCFS-G 08-G01	
PCFS-G 08-G02	
PCFS-G 08-G03	
PCFS-G 08-G04	
PCFS-G 10-G01	

COTOVELO MACHO

PLS-G



Tubo (Métrico) - Rosca (G)

PLS-G 04-G01	PLS-G 10-G02
PLS-G 04-G02	PLS-G 10-G03
PLS-G 04-G03	PLS-G 10-G04
PLS-G 06-G01	PLS-G 12-G02
PLS-G 06-G02	PLS-G 12-G03
PLS-G 06-G03	PLS-G 12-G04
PLS-G 06-G04	
PLS-G 08-G01	
PLS-G 08-G02	
PLS-G 08-G03	
PLS-G 08-G04	
PLS-G 10-G01	

UNIÃO EM L

PULS



Tubo (Métrico)

PULS 04
PULS 06
PULS 08
PULS 10
PULS 12

T MACHO CENTRAL

PTS



Tubo (Métrico) - Rosca (G)

PTS 06-G01
PTS 06-G02
PTS 08-G02
PTS 10-G02

PASSA PAINEL

PMMS



Tubo (Métrico)

PMMS 04
PMMS 06
PMMS 08
PMMS 10
PMMS 12

RETA MACHO

PC



Tubo (Métrico) - Rosca (R)

PC 04-M5	PC 08-04
PC 04-M6	PC 10-01
PC 04-01	PC 10-02
PC 04-02	PC 10-03
PC 04-03	PC 10-04
PC 06-M5	PC 12-01
PC 06-M6	PC 12-02
PC 06-01	PC 12-03
PC 06-02	PC 12-04
PC 06-03	PC 14-02
PC 06-04	PC 14-03
PC 08-M5	PC 14-04
PC 08-01	PC 16-02
PC 08-02	PC 16-03
PC 08-03	PC 16-04

Tubo (Polegada) - Rosca (NPT)

PC 5/32-N01	PC 5/16-N04
PC 5/32-N02	PC 3/8-N01
PC 3/16-N01	PC 3/8-N02
PC 3/16-N02	PC 3/8-N03
PC 3/16-N03	PC 3/8-N04
PC 1/4-N01	PC 1/2-N02
PC 1/4-N02	PC 1/2-N03
PC 1/4-N03	PC 1/2-N04
PC 1/4-N04	
PC 5/16-N01	
PC 5/16-N02	
PC 5/16-N03	

RETA MACHO

PC-G



Tubo (Métrico) - Rosca (G)

PC-G 04-G01	PC-G 10-G03
PC-G 04-G02	PC-G 10-G04
PC-G 04-G03	PC-G 12-G01
PC-G 06-G01	PC-G 12-G02
PC-G 06-G02	PC-G 12-G03
PC-G 06-G03	PC-G 12-G04
PC-G 06-G04	PC-G 14-G02
PC-G 08-G01	PC-G 14-G03
PC-G 08-G02	PC-G 14-G04
PC-G 08-G03	PC-G 16-G02
PC-G 08-G04	PC-G 16-G03
PC-G 10-G01	PC-G 16-G04
PC-G 10-G02	

RETA C/ SEXTAVADO INTERNO

POC



Tubo (Métrico) - Rosca (R)

POC 04-M5	POC 08-02
POC 04-M6	POC 08-03
POC 04-01	POC 08-04
POC 04-02	POC 10-01
POC 04-03	POC 10-02
POC 06-M5	POC 10-03
POC 06-M6	POC 10-04
POC 06-01	POC 12-02
POC 06-02	POC 12-03
POC 06-03	POC 12-04
POC 06-04	POC 16-03
POC 08-01	POC 16-04

Tubo (Polegada) - Rosca (NPT)

POC 5/32-N01	POC 5/16-N04
POC 5/32-N02	POC 3/8-N01
POC 3/16-N01	POC 3/8-N02
POC 3/16-N02	POC 3/8-N03
POC 3/16-N03	POC 3/8-N04
POC 1/4-N01	POC 1/2-N02
POC 1/4-N02	POC 1/2-N03
POC 1/4-N03	POC 1/2-N04
POC 1/4-N04	
POC 5/16-N01	
POC 5/16-N02	
POC 5/16-N03	

RETA C/ SEXTAVADO INTERNO

POC-G



Tubo (Métrico) - Rosca (G)

POC-G 04-G01	POC-G 10-G02
POC-G 04-G02	POC-G 10-G03
POC-G 04-G03	POC-G 10-G04
POC-G 06-G01	POC-G 12-G02
POC-G 06-G02	POC-G 12-G03
POC-G 06-G03	POC-G 12-G04
POC-G 06-G04	POC-G 16-G03
POC-G 08-G01	POC-G 16-G04
POC-G 08-G02	
POC-G 08-G03	
POC-G 08-G04	
POC-G 10-G01	

RETA FÊMEA

PCF



Tubo (Métrico) - Rosca (R)

PCF 04-M5	PCF 08-02
PCF 04-M6	PCF 08-03
PCF 04-01	PCF 08-04
PCF 04-02	PCF 10-01
PCF 04-03	PCF 10-02
PCF 06-M5	PCF 10-03
PCF 06-M6	PCF 10-04
PCF 06-01	PCF 12-02
PCF 06-02	PCF 12-03
PCF 06-03	PCF 12-04
PCF 06-04	PCF 16-03
PCF 08-01	PCF 16-04

Tubo (Polegada) - Rosca (NPT)

PCF 5/32-N01	PCF 5/16-N04
PCF 5/32-N02	PCF 3/8-N01
PCF 3/16-N01	PCF 3/8-N02
PCF 3/16-N02	PCF 3/8-N03
PCF 3/16-N03	PCF 3/8-N04
PCF 1/4-N01	PCF 1/2-N02
PCF 1/4-N02	PCF 1/2-N03
PCF 1/4-N03	PCF 1/2-N04
PCF 1/4-N04	
PCF 5/16-N01	
PCF 5/16-N02	
PCF 5/16-N03	

RETA FÊMEA

PCF-G



Tubo (Métrico) - Rosca (G)

PCF-G 04-G01	PCF-G 10-G02
PCF-G 04-G02	PCF-G 10-G03
PCF-G 04-G03	PCF-G 10-G04
PCF-G 06-G01	PCF-G 12-G02
PCF-G 06-G02	PCF-G 12-G03
PCF-G 06-G03	PCF-G 12-G04
PCF-G 06-G04	PCF-G 16-G03
PCF-G 08-G01	PCF-G 16-G04
PCF-G 08-G02	
PCF-G 08-G03	
PCF-G 08-G04	
PCF-G 10-G01	

COTOVELO MACHO

PL



Tubo (Métrico) - Rosca (R)

PL 04-M5	PL 08-04
PL 04-M6	PL 10-01
PL 04-01	PL 10-02
PL 04-02	PL 10-03
PL 04-03	PL 10-04
PL 06-M5	PL 12-01
PL 06-M6	PL 12-02
PL 06-01	PL 12-03
PL 06-02	PL 12-04
PL 06-03	PL 14-02
PL 06-04	PL 14-03
PL 08-M5	PL 14-04
PL 08-01	PL 16-02
PL 08-02	PL 16-03
PL 08-03	PL 16-04

Tubo (Polegada) - Rosca (NPT)

PL 5/32-N01	PL 5/16-N04
PL 5/32-N02	PL 3/8-N01
PL 3/16-N01	PL 3/8-N02
PL 3/16-N02	PL 3/8-N03
PL 3/16-N03	PL 3/8-N04
PL 1/4-N01	PL 1/2-N02
PL 1/4-N02	PL 1/2-N03
PL 1/4-N03	PL 1/2-N04
PL 1/4-N04	
PL 5/16-N01	
PL 5/16-N02	
PL 5/16-N03	

COTOVELO MACHO

PL-G



Tubo (Métrico) - Rosca (G)

PL-G 04-G01	PL-G 10-G03
PL-G 04-G02	PL-G 10-G04
PL-G 04-G03	PL-G 12-G01
PL-G 06-G01	PL-G 12-G02
PL-G 06-G02	PL-G 12-G03
PL-G 06-G03	PL-G 12-G04
PL-G 06-G04	PL-G 14-G02
PL-G 08-G01	PL-G 14-G03
PL-G 08-G02	PL-G 14-G04
PL-G 08-G03	PL-G 16-G02
PL-G 08-G04	PL-G 16-G03
PL-G 10-G01	PL-G 16-G04
PL-G 10-G02	

COT. LONGO MACHO

PLL



Tubo (Métrico) - Rosca (R)

PLL 04-M5	PLL 08-02
PLL 04-M6	PLL 08-03
PLL 04-01	PLL 08-04
PLL 04-02	PLL 10-01
PLL 04-03	PLL 10-02
PLL 06-M5	PLL 10-03
PLL 06-M6	PLL 10-04
PLL 06-01	PLL 12-02
PLL 06-02	PLL 12-03
PLL 06-03	PLL 12-04
PLL 06-04	PLL 16-03
PLL 08-01	PLL 16-04

Tubo (Polegada) - Rosca (NPT)

PLL 5/32-N01	PLL 5/16-N04
PLL 5/32-N02	PLL 3/8-N01
PLL 3/16-N01	PLL 3/8-N02
PLL 3/16-N02	PLL 3/8-N03
PLL 3/16-N03	PLL 3/8-N04
PLL 1/4-N01	PLL 1/2-N02
PLL 1/4-N02	PLL 1/2-N03
PLL 1/4-N03	PLL 1/2-N04
PLL 1/4-N04	
PLL 5/16-N01	
PLL 5/16-N02	
PLL 5/16-N03	

COT. LONGO MACHO

PLL-G



Tubo (Métrico) - Rosca (G)

PLL-G 04-G01	PLL-G 10-G02
PLL-G 04-G02	PLL-G 10-G03
PLL-G 04-G03	PLL-G 10-G04
PLL-G 06-G01	PLL-G 12-G02
PLL-G 06-G02	PLL-G 12-G03
PLL-G 06-G03	PLL-G 12-G04
PLL-G 06-G04	PLL-G 16-G03
PLL-G 08-G01	PLL-G 16-G04
PLL-G 08-G02	
PLL-G 08-G03	
PLL-G 08-G04	
PLL-G 10-G01	

COTOVELO FÊMEA

PLF



Tubo (Métrico) - Rosca (R)

PLF 04-M5	PLF 08-02
PLF 04-M6	PLF 08-03
PLF 04-01	PLF 08-04
PLF 04-02	PLF 10-01
PLF 04-03	PLF 10-02
PLF 06-M5	PLF 10-03
PLF 06-M6	PLF 10-04
PLF 06-01	PLF 12-02
PLF 06-02	PLF 12-03
PLF 06-03	PLF 12-04
PLF 06-04	PLF 16-03
PLF 08-01	PLF 16-04

Tubo (Polegada) - Rosca (NPT)

PLF 5/32-N01	PLF 5/16-N04
PLF 5/32-N02	PLF 3/8-N01
PLF 3/16-N01	PLF 3/8-N02
PLF 3/16-N02	PLF 3/8-N03
PLF 3/16-N03	PLF 3/8-N04
PLF 1/4-N01	PLF 1/2-N02
PLF 1/4-N02	PLF 1/2-N03
PLF 1/4-N03	PLF 1/2-N04
PLF 1/4-N04	
PLF 5/16-N01	
PLF 5/16-N02	
PLF 5/16-N03	

COTOVELO FÊMEA

PLF-G



Tubo (Métrico) - Rosca (G)

PLF-G 04-G01	PLF-G 10-G02
PLF-G 04-G02	PLF-G 10-G03
PLF-G 04-G03	PLF-G 10-G04
PLF-G 06-G01	PLF-G 12-G02
PLF-G 06-G02	PLF-G 12-G03
PLF-G 06-G03	PLF-G 12-G04
PLF-G 06-G04	PLF-G 16-G03
PLF-G 08-G01	PLF-G 16-G04
PLF-G 08-G02	
PLF-G 08-G03	
PLF-G 08-G04	
PLF-G 10-G01	

Conexões Instantâneas

T MACHO CENTRAL

PT



Tubo (Métrico) - Rosca (R)	
PT 04-M5	PT 08-02
PT 04-M6	PT 08-03
PT 04-01	PT 08-04
PT 04-02	PT 10-01
PT 04-03	PT 10-02
PT 06-M5	PT 10-03
PT 06-M6	PT 10-04
PT 06-01	PT 12-02
PT 06-02	PT 12-03
PT 06-03	PT 12-04
PT 06-04	PT 16-03
PT 08-01	PT 16-04

Tubo (Polegada) - Rosca (NPT)	
PT 5/32-N01	PT 5/16-N04
PT 5/32-N02	PT 3/8-N01
PT 3/16-N01	PT 3/8-N02
PT 3/16-N02	PT 3/8-N03
PT 3/16-N03	PT 3/8-N04
PT 1/4-N01	PT 1/2-N02
PT 1/4-N02	PT 1/2-N03
PT 1/4-N03	PT 1/2-N04
PT 1/4-N04	
PT 5/16-N01	
PT 5/16-N02	
PT 5/16-N03	

T MACHO CENTRAL

PT-G



Tubo (Métrico) - Rosca (G)	
PT-G 04-G01	PT-G 10-G02
PT-G 04-G02	PT-G 10-G03
PT-G 04-G03	PT-G 10-G04
PT-G 04-G02	PT-G 12-G02
PT-G 06-G01	PT-G 12-G03
PT-G 06-G02	PT-G 12-G04
PT-G 06-G03	PT-G 16-G03
PT-G 06-G04	PT-G 16-G04
PT-G 08-G01	
PT-G 08-G02	
PT-G 08-G03	
PT-G 10-G01	

T FÊMEA CENTRAL

PTF



Tubo (Métrico) - Rosca (R)	
PTF 04-M5	PTF 10-01
PTF 04-M6	PTF 10-02
PTF 04-01	PTF 10-03
PTF 04-02	PTF 10-04
PTF 06-M5	PTF 12-01
PTF 06-M6	PTF 12-02
PTF 06-01	PTF 12-03
PTF 06-02	PTF 12-04
PTF 06-03	PTF 14-03
PTF 06-04	PTF 14-04
PTF 08-01	PTF 16-03
PTF 08-02	PTF 16-04
PTF 08-03	
PTF 08-04	

Tubo (Polegada) - Rosca (NPT)	

T FÊMEA CENTRAL

PTF-G



Tubo (Métrico) - Rosca (G)	
PTF-G 04-G01	PTF-G 10-G03
PTF-G 04-G02	PTF-G 10-G04
PTF-G 06-G01	PTF-G 12-G01
PTF-G 06-G02	PTF-G 12-G02
PTF-G 06-G03	PTF-G 12-G03
PTF-G 06-G04	PTF-G 12-G04
PTF-G 08-G01	PTF-G 14-G03
PTF-G 08-G02	PTF-G 14-G04
PTF-G 08-G03	PTF-G 16-G03
PTF-G 08-G04	PTF-G 16-G04
PTF-G 10-G01	
PTF-G 10-G02	

T MACHO LATERAL

PST



Tubo (Métrico) - Rosca (R)	
PST 04-M5	PST 08-02
PST 04-M6	PST 08-03
PST 04-01	PST 08-04
PST 04-02	PST 10-01
PST 04-03	PST 10-02
PST 06-M5	PST 10-03
PST 06-M6	PST 10-04
PST 06-01	PST 12-02
PST 06-02	PST 12-03
PST 06-03	PST 12-04
PST 06-04	PST 16-03
PST 08-01	PST 16-04

Tubo (Polegada) - Rosca (NPT)	
PST 5/32-N01	PST 5/16-N04
PST 5/32-N02	PST 3/8-N01
PST 3/16-N01	PST 3/8-N02
PST 3/16-N02	PST 3/8-N03
PST 3/16-N03	PST 3/8-N04
PST 1/4-N01	PST 1/2-N02
PST 1/4-N02	PST 1/2-N03
PST 1/4-N03	PST 1/2-N04
PST 1/4-N04	
PST 5/16-N01	
PST 5/16-N02	
PST 5/16-N03	

T MACHO LATERAL

PST-G



Tubo (Métrico) - Rosca (G)	
PST-G 04-G01	PST-G 10-G02
PST-G 04-G02	PST-G 10-G03
PST-G 04-G03	PST-G 10-G04
PST-G 06-G01	PST-G 12-G02
PST-G 06-G02	PST-G 12-G03
PST-G 06-G03	PST-G 12-G04
PST-G 06-G04	PST-G 16-G03
PST-G 08-G01	PST-G 16-G04
PST-G 08-G02	
PST-G 08-G03	
PST-G 08-G04	
PST-G 10-G01	

Y MACHO

PWT



Tubo (Métrico) - Rosca (R)	
PWT 04-M5	PWT 08-02
PWT 04-M6	PWT 08-03
PWT 04-01	PWT 08-04
PWT 04-02	PWT 10-01
PWT 04-03	PWT 10-02
PWT 06-M5	PWT 10-03
PWT 06-M6	PWT 10-04
PWT 06-01	PWT 12-02
PWT 06-02	PWT 12-03
PWT 06-03	PWT 12-04
PWT 06-04	
PWT 08-01	

Tubo (Polegada) - Rosca (NPT)	
PWT 5/32-N01	PWT 5/16-N04
PWT 5/32-N02	PWT 3/8-N01
PWT 3/16-N01	PWT 3/8-N02
PWT 3/16-N02	PWT 3/8-N03
PWT 3/16-N03	PWT 3/8-N04
PWT 1/4-N01	PWT 1/2-N02
PWT 1/4-N02	PWT 1/2-N03
PWT 1/4-N03	PWT 1/2-N04
PWT 1/4-N04	
PWT 5/16-N01	
PWT 5/16-N02	
PWT 5/16-N03	

Y MACHO

PWT-G



Tubo (Métrico) - Rosca (G)	
PWT-G 04-G01	PWT-G 10-G02
PWT-G 04-G02	PWT-G 10-G03
PWT-G 04-G03	PWT-G 10-G04
PWT-G 06-G01	PWT-G 12-G02
PWT-G 06-G02	PWT-G 12-G03
PWT-G 06-G03	PWT-G 12-G04
PWT-G 06-G04	
PWT-G 08-G01	
PWT-G 08-G02	
PWT-G 08-G03	
PWT-G 08-G04	
PWT-G 10-G01	

PASSA PAINEL

PMF



Tubo (Métrico) - Rosca (R)	
PMF 04-M5	PMF 08-02
PMF 04-M6	PMF 08-03
PMF 04-01	PMF 08-04
PMF 04-02	PMF 10-01
PMF 04-03	PMF 10-02
PMF 06-M5	PMF 10-03
PMF 06-M6	PMF 10-04
PMF 06-01	PMF 12-02
PMF 06-02	PMF 12-03
PMF 06-03	PMF 12-04
PMF 06-04	
PMF 08-01	

Tubo (Polegada) - Rosca (NPT)	

PASSA PAINEL

PMF-G



Tubo (Métrico) - Rosca (G)	
PMF-G 04-G01	PMF-G 10-G02
PMF-G 04-G02	PMF-G 10-G03
PMF-G 04-G03	PMF-G 10-G04
PMF-G 06-G01	PMF-G 12-G02
PMF-G 06-G02	PMF-G 12-G03
PMF-G 06-G03	PMF-G12-G04
PMF-G 06-G04	
PMF-G 08-G01	
PMF-G 08-G02	
PMF-G 08-G03	
PMF-G 08-G04	
PMF-G 10-G01	

BANJO FÊMEA

PHF



Tubo (Métrico) - Rosca (R)	
PHF 04-M5	PHF 08-03
PHF 04-M6	PHF 08-04
PHF 04-01	PHF 10-01
PHF 04-02	PHF 10-02
PHF 06-M5	PHF 10-03
PHF 06-M6	PHF 10-04
PHF 06-01	PHF 12-02
PHF 06-02	PHF 12-03
PHF 06-03	PHF 12-04
PHF 06-04	PHF 16-03
PHF 08-01	PHF 16-04
PHF 08-02	

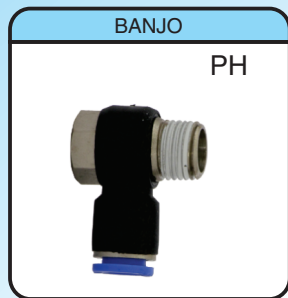
Tubo (Polegada) - Rosca (NPT)	

BANJO FÊMEA

PHF-G

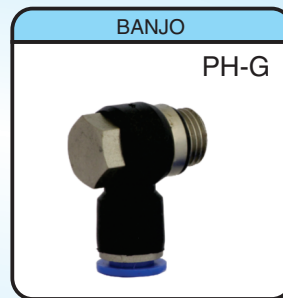


Tubo (Métrico) - Rosca (G)	
PHF-G 04-G01	PHF-G 10-G03
PHF-G 04-G02	PHF-G 10-G04
PHF-G 06-G01	PHF-G 12-G02
PHF-G 06-G02	PHF-G 12-G03
PHF-G 06-G03	PHF-G 12-G04
PHF-G 06-G04	
PHF-G 08-G01	
PHF-G 08-G02	
PHF-G 08-G03	
PHF-G 08-G04	
PHF-G 10-G01	
PHF-G 10-G02	



Tubo (Métrico) - Rosca (R)	
PH 04-M5	PH 08-03
PH 04-M6	PH 08-04
PH 04-01	PH 10-01
PH 04-02	PH 10-02
PH 06-M5	PH 10-03
PH 06-M6	PH 10-04
PH 06-01	PH 12-02
PH 06-02	PH 12-03
PH 06-03	PH 12-04
PH 06-04	PH 16-03
PH 08-01	PH 16-04
PH 08-02	

Tubo (Polegada) - Rosca (NPT)	



Tubo (Métrico) - Rosca (G)	
PH-G 04-G01	PH-G 10-G03
PH-G 04-G02	PH-G 10-G04
PH-G 06-G01	PH-G 12-G02
PH-G 06-G02	PH-G 12-G03
PH-G 06-G03	PH-G 12-G04
PH-G 06-G04	
PH-G 08-G01	
PH-G 08-G02	
PH-G 08-G03	
PH-G 08-G04	
PH-G 10-G01	
PH-G 10-G02	



Tubo (Métrico)	Tubo (Polegada)
PKD 06-04-01	
PKD 08-04-02	
PKD 08-06-02	
PKD 10-08-03	



Tubo (Métrico) - Rosca (G)	
PKD-G 06-04-G01	
PKD-G 08-04-G02	
PKD-G 08-06-G02	
PKD-G 10-08-G03	



Tubo (Métrico)	Tubo (Polegada)
PKB 06-01	
PKB 06-02	
PKB 06-03	
PKB 08-01	
PKB 08-02	
PKB 08-03	



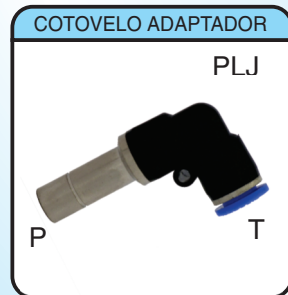
Tubo (Métrico) - Rosca (G)	
PKB-G 06-G01	
PKB-G 06-G02	
PKB-G 06-G03	
PKB-G 08-G01	
PKB-G 08-G02	
PKB-G 08-G03	



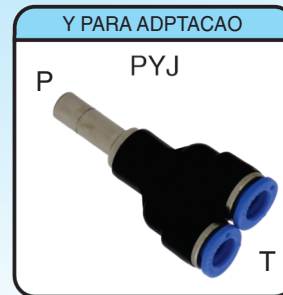
Tubo (Métrico)	Tubo (Polegada)
PGJ 06-04	PGJ 1/4-5/32
PGJ 08-04	PGJ 5/16-5/32
PGJ 08-06	PGJ 5/16-1/4
PGJ 10-06	PGJ 3/8-1/4
PGJ 10-08	PGJ 3/8-5/16
PGJ 12-06	PGJ 1/2-1/4
PGJ 12-08	
PGJ 12-10	



Tubo (Métrico)	Tubo (Polegada)
PTG 06-04	
PTG 08-04	
PTG 08-06	
PTG 10-06	
PTG 10-08	
PTG 12-08	
PTG 12-10	
PTG 16-12	



T (Tubo)	P (Pino)
PLJ 06-04	
PLJ 08-04	
PLJ 08-06	
PLJ 10-06	
PLJ 10-08	
PLJ 12-08	
PLJ 12-10	
PLJ 16-12	



T (Tubo)	P (Pino)
PYJ 04	
PYJ 06	
PYJ 08	
PYJ 10	
PYJ 12	

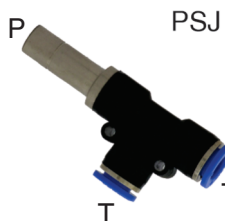


T (Tubo)	P (Pino)
PWJ 06-04	
PWJ 08-04	
PWJ 08-06	
PWJ 10-06	
PWJ 10-08	
PWJ 12-08	
PWJ 12-10	
PWJ 16-12	



T (Tubo)	P (Pino)
PTJ 06-04	
PTJ 08-04	
PTJ 08-06	
PTJ 10-06	
PTJ 10-08	
PTJ 12-08	
PTJ 12-10	
PTJ 16-12	

T LATERAL C/ ADAPTAÇÃO



T (Tubo)	P (Pino)
PSJ 06-04	
PSJ 08-04	
PSJ 08-06	
PSJ 10-06	
PSJ 10-08	
PSJ 12-08	
PSJ 12-10	
PSJ 16-12	

TAMPÃO



Tubo (Métrico)	Tubo (Polegada)
PP 04	PP 5/32
PP 06	PP 3/16
PP 08	PP 1/4
PP 10	PP 5/16
PP 12	PP 3/8
PP 16	PP 1/2

UNIÃO PARA PAINEL



Tubo (Métrico)	Tubo (Polegada)
PMM 04	PMM 5/32
PMM 06	PMM 3/16
PMM 08	PMM 1/4
PMM 10	PMM 5/16
PMM 12	PMM 3/8
PMM 16	PMM 1/2

TAMPÃO P/ MANGUEIRA



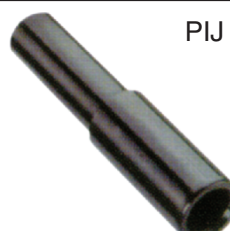
Tubo (Métrico)
PPF 04
PPF 06
PPF 08
PPF 10
PPF 12
PPF 16

PINO PARA EMENDA



Tubo (Métrico)
PIJ 04
PIJ 06
PIJ 08
PIJ 10
PIJ 12
PIJ 16

PINO COM REDUÇÃO



Tubo (Métrico)
PIJ 06-04
PIJ 08-04
PIJ 08-06
PIJ 10-06
PIJ 10-08
PIJ 12-08
PIJ 12-10
PIJ 16-12

UNIÃO EM L



Tubo (Métrico)	Tubo (Polegada)
PUL 04	PUL 5/32
PUL 06	PUL 3/16
PUL 08	PUL 1/4
PUL 10	PUL 5/16
PUL 12	PUL 3/8
PUL 14	PUL 1/2
PUL 16	

UNIÃO RETA



Tubo (Métrico)	Tubo (Polegada)
PUC 04	PUC 5/32
PUC 06	PUC 3/16
PUC 08	PUC 1/4
PUC 10	PUC 5/16
PUC 11	PUC 3/8
PUC 12	
PUC 13	
PUC 14	
PUC 15	
PUC 16	

UNIÃO EM X



Tubo (Métrico)	Tubo (Polegada)
PZA 04	PZA 5/32
PZA 06	PZA 3/16
PZA 08	PZA 1/4
PZA 10	PZA 5/16
PZA 12	PZA 3/8
	PZA 1/2

UNIÃO EM T



Tubo (Métrico)	Tubo (Polegada)
PUT 04	PUT 5/32
PUT 06	PUT 3/16
PUT 08	PUT 1/4
PUT 10	PUT 5/16
PUT 12	PUT 3/8
PUT 14	PUT 1/2
PUT 16	

UNIÃO EM Y



Tubo (Métrico)	Tubo (Polegada)
PY 04	PY 5/32
PY 06	PY 3/16
PY 08	PY 1/4
PY 10	PY 5/16
PY 12	PY 3/8
PY 16	PY 1/2

DISTR. IGUAL DE 4 SAÍDAS



Tubo (Métrico)	Tubo (Polegada)
PK 04	
PK 06	
PK 08	

UNIÃO PARA REDUÇÃO

PG



Tubo (Métrico)	Tubo (Polegada)
PG 06-04	PG 1/4-5/32
PG 08-04	PG 3/16-5/32
PG 08-06	PG 5/16-1/4
PG 10-06	PG 3/8-1/4
PG 10-08	PG 3/8-5/16
PG 12-08	PG 1/2-3/8
PG 12-10	
PG 16-12	
PG 16-12	
PG 16-12	
PG 16-12	

Y PARA REDUÇÃO

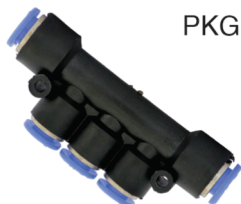
PW



Tubo (Métrico)	Tubo (Polegada)
PW 06-04	
PW 08-04	
PW 08-06	
PW 10-06	
PW 10-08	
PW 12-08	
PW 12-10	

DIST. C/ REDUÇÃO 3 SAÍDAS

PKG



Tubo (Métrico)	Tubo (Polegada)
PKG 06-04	
PKG 08-04	
PKG 08-06	
PKG 10-06	
PKG 10-08	

COTOVELO UNIÃO REDUTORA

PUL



Tubo (Métrico)	Tubo (Polegada)
PUL 06-04	
PUL 08-04	
PUL 08-06	
PUL 10-06	
PUL 10-08	
PUL 12-08	
PUL 12-10	
PUL 16-12	
PUL 16-14	

Y MACHO X FÊMEA GIRATÓRIO 360

PAF



Tubo (Métrico) - Rosca (R)	
PAF 04-M5	PAF 08-02
PAF 04-M6	PAF 08-03
PAF 04-01	PAF 08-04
PAF 04-02	PAF 10-01
PAF 04-03	PAF 10-02
PAF 06-M5	PAF 10-03
PAF 06-M6	PAF 10-04
PAF 06-01	PAF 12-02
PAF 06-02	PAF 12-03
PAF 06-03	PAF 12-04
PAF 06-04	
PAF 08-01	

Y MACHO X FÊMEA GIRATÓRIO 360

PAF-G



Tubo (Métrico) - Rosca (G)	
PAF-G 04-G01	PAF-G 10-G02
PAF-G 04-G02	PAF-G 10-G03
PAF-G 04-G03	PAF-G 10-G04
PAF-G 06-G01	PAF-G 12-G01
PAF-G 06-G02	PAF-G 12-G02
PAF-G 06-G03	PAF-G 12-G03
PAF-G 06-G04	PAF-G 12-G04
PAF-G 08-G01	
PAF-G 08-G02	
PAF-G 08-G03	
PAF-G 08-G04	
PAF-G 10-G01	

DISTRIB. MULTIPLO 2 SAÍDAS 360

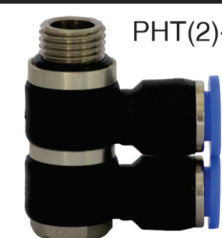
PHT(2)



Tubo (Métrico) - Rosca (R)	
PHT 04-M5(2)	PHT 10-02(2)
PHT 04-01(2)	PHT 10-03(2)
PHT 04-02(2)	PHT 10-04(2)
PHT 06-M5(2)	PHT 12-02(2)
PHT 06-01(2)	PHT 12-03(2)
PHT 06-02(2)	PHT 12-04(2)
PHT 06-03(2)	
PHT 06-04(2)	
PHT 08-01(2)	
PHT 08-02(2)	
PHT 08-03(2)	
PHT 08-04(2)	

DISTRIB. MULTIPLO 2 SAÍDAS 360

PHT(2)-G



Tubo (Métrico) - Rosca (G)	
PHT-G 04-G01(2)	PHT-G 10-G02(2)
PHT-G 04-G02(2)	PHT-G 10-G03(2)
PHT-G 06-G01(2)	PHT-G 10-G04(2)
PHT-G 06-G02(2)	PHT-G 12-G02(2)
PHT-G 06-G03(2)	PHT-G 12-G03(2)
PHT-G 06-G04(2)	PHT-G 12-G04(2)
PHT-G 08-G01(2)	
PHT-G 08-G02(2)	
PHT-G 08-G03(2)	
PHT-G 08-G04(2)	

DISTRIB. MULTIPLO 3 SAÍDAS 360

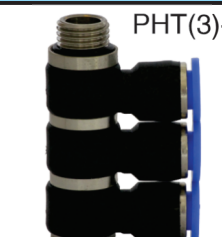
PHT(3)



Tubo (Métrico) - Rosca (R)	
PHT 04-M5(3)	PHT 10-02(3)
PHT 04-01(3)	PHT 10-03(3)
PHT 04-02(3)	PHT 10-04(3)
PHT 06-M5(3)	PHT 12-02(3)
PHT 06-01(3)	PHT 12-03(3)
PHT 06-02(3)	PHT 12-04(3)
PHT 06-03(3)	
PHT 06-04(3)	
PHT 08-01(3)	
PHT 08-02(3)	
PHT 08-03(3)	
PHT 08-04(3)	

DISTRIB. MULTIPLO 3 SAÍDAS 360

PHT(3)-G



Tubo (Métrico) - Rosca (G)	
PHT-G 04-G01(3)	PHT-G 10-G02(3)
PHT-G 04-G02(3)	PHT-G 10-G03(3)
PHT-G 06-G01(3)	PHT-G 10-G04(3)
PHT-G 06-G02(3)	PHT-G 12-G02(3)
PHT-G 06-G03(3)	PHT-G 12-G03(3)
PHT-G 06-G04(3)	PHT-G 12-G04(3)
PHT-G 08-G01(3)	
PHT-G 08-G02(3)	
PHT-G 08-G03(3)	
PHT-G 08-G04(3)	

DISTRIB. MULTIPLO 4 SAÍDAS 360

PAW-G



Tubo (Métrico) - Rosca (R)	
PAW-G 04-G01	PAW-G 10-G02
PAW-G 04-G02	PAW-G 10-G03
PAW-G 06-G01	PAW-G 10-G04
PAW-G 06-G02	PAW-G 12-G02
PAW-G 06-G03	PAW-G 12-G03
PAW-G 06-G04	PAW-G 12-G04
PAW-G 08-G01	
PAW-G 08-G02	
PAW-G 08-G03	
PAW-G 08-G04	

DISTRIB. MULTIPLO 6 SAÍDAS 360

PAT-G



Tubo (Métrico) - Rosca (R)	
PAT-G 04-G01	PAT-G 10-G02
PAT-G 04-G02	PAT-G 10-G03
PAT-G 06-G01	PAT-G 10-G04
PAT-G 06-G02	PAT-G 12-G02
PAT-G 06-G03	PAT-G 12-G03
PAT-G 06-G04	PAT-G 12-G04
PAT-G 08-G01	
PAT-G 08-G02	
PAT-G 08-G03	
PAT-G 08-G04	

DIST. 5 SAÍDAS TUBO TUBO

PRG



Tubo (Métrico)
PRG 08-04
PRG 08-06
PRG 06-06

DIST. 5 SAÍDAS TUBO ROSCA

PRX



Tubo (Métrico)
PRX 06-G01
PRX 06-G02

COTOVELO PARA PAINEL

PLM



Tubo (Métrico)	Tubo (Polegada)
PLM 04	PLM 5/32
PLM 06	PLM 3/16
PLM 08	PLM 1/4
PLM 10	PLM 5/16
PLM 12	PLM 3/8
PLM 16	PLM 1/2

BANJO DUPLO MACHO

PA



Tubo (Métrico) - Rosca (R)	
PA 04-M5	PA 08-02
PA 04-M6	PA 08-03
PA 04-01	PA 08-04
PA 04-02	PA 10-01
PA 04-03	PA 10-02
PA 06-M5	PA 10-03
PA 06-M6	PA 10-04
PA 06-01	PA 12-02
PA 06-02	PA 12-03
PA 06-03	PA 12-04
PA 06-04	
PA 08-01	

BANJO DUPLO MACHO

PA-G



Tubo (Métrico) - Rosca (G)	
PA-G 04-G01	PA-G 10-G02
PA-G 04-G02	PA-G 10-G03
PA-G 04-G03	PA-G 10-G04
PA-G 06-G01	PA-G 12-G01
PA-G 06-G02	PA-G 12-G02
PA-G 06-G03	PA-G 12-G03
PA-G 06-G04	PA-G 12-G04
PA-G 08-G01	
PA-G 08-G02	
PA-G 08-G03	
PA-G 08-G04	
PA-G 10-G01	



Tubo (Métrico)	Tubo (Polegada)
HVSF 06-01	
HVSF 06-02	
HVSF 06-03	
HVSF 08-01	
HVSF 08-02	
HVSF 08-03	
HVSF 10-02	
HVSF 10-03	
HVSF 10-04	
HVSF 12-02	
HVSF 12-03	
HVSF 12-04	



Tubo (Métrico)	Tubo (Polegada)
HVFS 06-01	
HVFS 06-02	
HVFS 06-03	
HVFS 08-01	
HVFS 08-02	
HVFS 08-03	
HVFS 10-02	
HVFS 10-03	
HVFS 10-04	
HVFS 12-02	
HVFS 12-03	
HVFS 12-04	



Tubo (Métrico)	Tubo (Polegada)
HVSS 01-01	
HVSS 02-01	
HVSS 02-02	
HVSS 03-02	
HVSS 03-03	
HVSS 04-03	
HVSS 04-04	



Tubo (Métrico)	Tubo (Polegada)
HVFF 06-06	
HVFF 08-06	
HVFF 08-08	
HVFF 10-08	
HVFF 10-10	
HVFF 12-10	
HVFF 12-12	



Tubo (Métrico) - Rosca (G)
HVSF 06-G01
HVSF 06-G02
HVSF 06-G03
HVSF 08-G01
HVSF 08-G02
HVSF 08-G03
HVSF 10-G02
HVSF 10-G03
HVSF 10-G04
HVSF 12-G02
HVSF 12-G03
HVSF 12-G04



Tubo (Métrico) - Rosca (G)
HVFS 06-G01
HVFS 06-G02
HVFS 06-G03
HVFS 08-G01
HVFS 08-G02
HVFS 08-G03
HVFS 10-G02
HVFS 10-G03
HVFS 10-G04
HVFS 12-G02
HVFS 12-G03
HVFS 12-G04



Tubo (Métrico) - Rosca (G)
HVSS G01-G01
HVSS G02-G01
HVSS G02-G02
HVSS G03-G02
HVSS G03-G03
HVSS G04-G03
HVSS G04-G04

Válvulas de Esfera

VÁL. DE ESFERA - TUBO ROSCA

BVC

Tubo (Métrico) - R	
BVC 06-01	
BVC 06-02	
BVC 08-01	
BVC 08-02	
BVC 08-03	
BVC 10-02	
BVC 10-03	
BVC 12-02	

VÁL. DE ESFERA - TUBO TUBO

BVU

Tubo (Métrico)	
BVU 06	
BVU 08	
BVU 10	
BVU 12	
BVU 08-06	
BVU 12-10	

VÁL. DE ESFERA - TUBO ROSCA

BVC-G

Tubo (Métrico) - G	
BVC-G 06-G01	
BVC-G 06-G02	
BVC-G 08-G01	
BVC-G 08-G02	
BVC-G 08-G03	
BVC-G 10-G02	
BVC-G 10-G03	
BVC-G 12-G02	

Conexões para Interrupção

RETA P/ INTERRUPTÃO

SPC

Tubo (Métrico) - Rosca (R)	
SPC 04-01	SPC 12-04
SPC 04-02	
SPC 06-01	
SPC 06-02	
SPC 08-01	
SPC 08-02	
SPC 08-03	
SPC 10-02	
SPC 10-03	
SPC 10-04	
SPC 12-02	
SPC 12-03	

RETA P/ INTERRUPTÃO

SPC-G

Tubo (Métrico) - Rosca (G)	
SPC 04-G01	
SPC 04-G02	
SPC 06-G01	
SPC 06-G02	
SPC 08-G01	
SPC 08-G02	
SPC 08-G03	
SPC 10-G02	
SPC 10-G03	
SPC 10-G04	
SPC 12-G02	
SPC 12-G03	
SPC 12-G04	

COT. P/ INTERRUPTÃO

SPL

Tubo (Métrico) - Rosca (R)	
SPL 04-01	
SPL 04-02	
SPL 06-01	
SPL 06-02	
SPL 08-01	
SPL 08-02	
SPL 08-03	
SPL 10-02	
SPL 10-03	
SPL 10-04	
SPL 12-03	
SPL 12-04	

COT. P/ INTERRUPTÃO

SPL-G

Tubo (Métrico) - Rosca (G)	
SPL 04-G01	SPL 12-G04
SPL 04-G02	
SPL 06-G01	
SPL 06-G02	
SPL 08-G01	
SPL 08-G02	
SPL 08-G03	
SPL 10-G02	
SPL 10-G03	
SPL 10-G04	
SPL 12-G02	
SPL 12-G03	
SPL 12-G04	

UNIÃO C/ INTERRUPTÃO

SPUC

Tubo (Métrico)	
SPUC 04	
SPUC 06	
SPUC 08	
SPUC 10	
SPUC 12	

OBS.: QUANDO CONECTADO A MANGUEIRA O AR PASSA LIVREMENTE NOS DOIS SENTIDOS (O AR VAI E VOLTA)

Válvulas de Retenção

RETA C/ RETENÇÃO

CPC

Tubo (Métrico) - Rosca (R)	
CPC 04-01	CPC 12-04
CPC 04-02	CPC 12-04
CPC 06-01	
CPC 06-02	
CPC 08-01	
CPC 08-02	
CPC 08-03	
CPC 10-02	
CPC 10-03	
CPC 10-04	
CPC 12-02	
CPC 08-02	

RETA C/ RETENÇÃO

CPC-G

Tubo (Métrico) - Rosca (G)	
CPC-G 04-G01	CPC-G 12-G04
CPC-G 04-G02	
CPC-G 06-G01	
CPC-G 06-G02	
CPC-G 08-G01	
CPC-G 08-G02	
CPC-G 08-G03	
CPC-G 10-G02	
CPC-G 10-G03	
CPC-G 10-G04	
CPC-G 12-G02	
CPC-G 12-G03	

Válvulas de Retenção

UNIÃO C/ RETENÇÃO

CPU



Tubo (Métrico)

CPU 04
CPU 06
CPU 08
CPU 10
CPU 12

MACHO/FÊMEA C/ RETENÇÃO

CVPF



Tubo (Métrico) - Rosca (R)	T1	T2
CVPF 01-01	R 1/8	R 1/8
CVPF 02-02	R 1/4	R 1/4
CVPF 03-03	R 3/8	R 3/8
CVPF 04-04	R 1/2	R 1/2

MACHO/FÊMEA C/ RETENÇÃO

CVPF-G



Tubo (Métrico) - Rosca (BSP)	T1	T2
CVPF-G 01-G01	R 1/8	R 1/8
CVPF-G 02-G02	R 1/4	R 1/4
CVPF-G 03-G03	R 3/8	R 3/8
CVPF-G 04-G04	R 1/2	R 1/2

OBS.: QUANDO CONECTADO A MANGUEIRA O AR PASSA LIVREMENTE MAS NÃO VOLTA (SENTIDO ÚNICO)

Conexões Compactas

RETA MACHO

PC-C



Tubo (Métrico)

PC 03-M3C
PC 03-M5C
PC 03-M6C
PC 04-M3C
PC 04-M5C
PC 04-M6C
PC 04-01C
PC 06-M5C
PC 06-M6C
PC 06-01C

T MACHO CENTRAL

PT-C



Tubo (Métrico)

PT 03-M3C
PT 03-M5C
PT 03-M6C
PT 04-M3C
PT 04-M5C
PT 04-M6C
PT 04-01C
PT 06-M5C
PT 06-M6C
PT 06-01C

RETA FÊMEA

PCF-C



Tubo (Métrico)

PCF 03-M3C
PCF 03-M5C
PCF 03-M6C
PCF 04-M3C
PCF 04-M5C
PCF 04-M6C
PCF 04-01C
PCF 06-M5C
PCF 06-M6C
PCF 06-01C

T MACHO LATERAL

PST-C



Tubo (Métrico)

PST 03-M3C
PST 03-M5C
PST 03-M6C
PST 04-M3C
PST 04-M5C
PST 04-M6C
PST 04-01C
PST 06-M5C
PST 06-M6C
PST 06-01C

RETA C/ SEXTAVADO INTERNO

POC-C



Tubo (Métrico)

POC 03-M3C
POC 03-M5C
POC 03-M6C
POC 04-M3C
POC 04-M5C
POC 04-M6C
POC 04-01C
POC 06-M5C
POC 06-M6C
POC 06-01C

UNIÃO RETA

PUC-C



Tubo (Métrico)

PUC 03C
PUC 04C
PUC 06C

Conexões Compactas



Tubo (Métrico)
PL 03-M3C
PL 03-M5C
PL 03-M6C
PL 04-M3C
PL 04-M5C
PL 04-M6C
PL 04-01C
PL 06-M5C
PL 06-M6C
PL 06-01C



Tubo (Métrico)
PLL 03-M3C
PLL 03-M5C
PLL 03-M6C
PLL 04-M3C
PLL 04-M5C
PLL 04-M6C
PLL 04-01C
PLL 06-M5C
PLL 06-M6C
PLL 06-01C



Tubo (Métrico)
PUL 03C
PUL 04C
PUL 06C



Tubo (Métrico)
PG 04-03C
PG 06-03C
PG 06-04C



Tubo (Métrico)
PW 04-03C
PW 06-03C
PW 06-04C



Tubo (Métrico)
PUT 03C
PUT 04C
PUT 06C



Tubo (Métrico)
PY 03C
PY 04C
PY 06C



Tubo (Métrico)
PC 04-G01C
PC 06-G01C

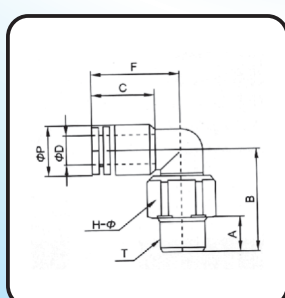
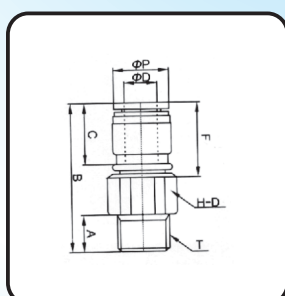


Tubo (Métrico) - Rosca (G)
PM 03C
PM 04C
PM 06C



Tubo (Métrico) - Rosca (G)
NSE 04M3C
NSE 04M5C
NSE 06M3C
NSE 06M8C

Conexões com Rolamento



Tubo (Métrico) - Rosca (R)	Tubo (Métrico) - Rosca (G)	ø D	T
NRC 04-01	NRC 04-G01	4	R 1/8
NRC 06-01	NRC 06-G01	6	R 1/8
NRC 06-02	NRC 06-G02	6	R 1/4
NRC 08-01	NRC 08-G01	8	R 1/8
NRC 08-02	NRC 08-G02	8	R 1/4
NRC 10-02	NRC 10-G02	10	R 1/4

Tubo (Métrico) - Rosca (R)	Tubo (Métrico) - Rosca (G)	ø D	T
NRL 04-01	NRL 04-G01	4	R 1/8
NRL 06-01	NRL 06-G01	6	R 1/8
NRL 06-02	NRL 06-G02	6	R 1/4
NRL 08-01	NRL 08-G01	8	R 1/8
NRL 08-02	NRL 08-G02	8	R 1/4
NRL 10-02	NRL 10-G02	10	R 1/4

Conexões Metálicas

Pressão 0-15 bar / Temperatura 0-80°C / Latão Niquelado

REDUÇÃO TIPO PLUG

MPGJ



Modelo - Tubo (Métrico)		
MPGJ 06-04		
MPGJ 08-04		
MPGJ 08-06		
MPGJ 10-06		
MPGJ 10-08		
MPGJ 12-08		
MPGJ 12-10		

UNIÃO EM T

MPUT



Modelo - Tubo (Métrico)	Tubo (Polegada)
MPUT 04	MPUT 1/4
MPUT 06	MPUT 5/16
MPUT 08	MPUT 3/8
MPUT 10	MPUT 1/2
MPUT 12	

UNIÃO RETA

MPUC



Modelo - Tubo (Métrico)	Tubo (Polegada)
MPUC 04	MPUC 1/4
MPUC 06	MPUC 5/16
MPUC 08	MPUC 3/8
MPUC 10	MPUC 1/2
MPUC 12	

UNIÃO EM Y

MPY



Modelo - Tubo (Métrico)		
MPY 04		
MPY 06		
MPY 08		
MPY 10		
MPY 12		

UNIÃO EM L

MPUL



Modelo - Tubo (Métrico)	Tubo (Polegada)
MPUL 04	MPUL 1/4
MPUL 06	MPUL 5/16
MPUL 08	MPUL 3/8
MPUL 10	MPUL 1/2
MPUL 12	

RETA COM REDUTOR

MPG



Modelo - Tubo (Métrico)		
MPG 06-04		
MPG 08-06		
MPG 10-06		
MPG 10-08		
MPG 12-08		
MPG 12-10		

T MACHO CENTRAL

MPT



Tubo (Métrico) - Rosca (R)		
MPT 04-M5	MPT 06-03	MPT 10-03
MPT 04-M6	MPT 06-04	MPT 10-04
MPT 04-01	MPT 08-01	MPT 12-02
MPT 04-02	MPT 08-02	MPT 12-03
MPT 06-M5	MPT 08-03	MPT 12-04
MPT 06-M6	MPT 08-04	
MPT 06-01	MPT 10-01	
MPT 06-02	MPT 10-02	

T MACHO CENTRAL

MPT-G



Tubo (Métrico) - Rosca (G)		
MTP 04-G01	MTP 08-G03	MTP 12-G04
MTP 04-G02	MTP 08-G04	
MTP 06-G01	MTP 10-G01	
MTP 06-G02	MTP 10-G02	
MTP 06-G03	MTP 10-G03	
MTP 06-G04	MTP 10-G04	
MTP 08-G01	MTP 12-G02	
MTP 08-G02	MTP 12-G03	

BANJO

MPH



Tubo (Métrico) - Rosca (R)		
MPH 04-M5	MPH 06-03	MPH 10-03
MPH 04-M6	MPH 06-04	MPH 10-04
MPH 04-01	MPH 08-01	MPH 12-02
MPH 04-02	MPH 08-02	MPH 12-03
MPH 06-M5	MPH 08-03	MPH 12-04
MPH 06-M6	MPH 08-04	
MPH 06-01	MPH 10-01	
MPH 06-02	MPH 10-02	

BANJO

MPH-G



Tubo (Métrico) - Rosca (G)		
MPH 04-G01	MPH 08-G03	MPH 12-G04
MPH 04-G02	MPH 08-G04	
MPH 06-G01	MPH 10-G01	
MPH 06-G02	MPH 10-G02	
MPH 06-G03	MPH 10-G03	
MPH 06-G04	MPH 10-G04	
MPH 08-G01	MPH 12-G02	
MPH 08-G02	MPH 12-G03	

RETA MACHO

MPC



Tubo (Métrico) - Rosca (R)		
MPC 04-M5	MPC 06-03	MPC 10-03
MPC 04-M6	MPC 06-04	MPC 10-04
MPC 04-01	MPC 08-01	MPC 12-02
MPC 04-02	MPC 08-02	MPC 12-03
MPC 06-M5	MPC 08-03	MPC 12-04
MPC 06-M6	MPC 08-04	
MPC 06-01	MPC 10-01	
MPC 06-02	MPC 10-02	

Tubo (Polegada) - Rosca (NPT)		
MPC 1/4-N01	MPC 3/8-N01	
MPC 1/4-N02	MPC 3/8-N02	
MPC 1/4-N03	MPC 3/8-N03	
MPC 1/4-N04	MPC 3/8-N04	
MPC 5/16-N01	MPC 1/2-N02	
MPC 5/16-N02	MPC 1/2-N03	
MPC 5/16-N03	MPC 1/2-N04	
MPC 5/16-N04		

Conexões Metálicas

Pressão 0-15 bar / Temperatura 0-80°C / Latão Niquelado

RETA MACHO

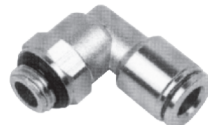
MPC-G



Tubo (Métrico) - Rosca (G)		
MPC 04-G01	MPC 08-G03	MPC 12-G04
MPC 04-G02	MPC 08-G04	
MPC 06-G01	MPC 10-G01	
MPC 06-G02	MPC 10-G02	
MPC 06-G03	MPC 10-G03	
MPC 06-G04	MPC 10-G04	
MPC 08-G01	MPC 12-G02	
MPC 08-G02	MPC 12-G03	

COTOVELO MACHO

MPL-G



Tubo (Métrico) - Rosca (G)		
MPL 04-G01	MPL 08-G03	MPL 12-G03
MPL 04-G02	MPL 08-G04	MPL 12-G04
MPL 06-G01	MPL 10-G01	
MPL 06-G02	MPL 10-G02	
MPL 06-G03	MPL 10-G03	
MPL 06-G04	MPL 10-G04	
MPL 08-G01	MPL 12-G01	
MPL 08-G02	MPL 12-G02	

COTOVELO MACHO

MPL



Tubo (Métrico) - Rosca (R)		
MPL 04-M5	MPL 06-03	MPL 10-03
MPL 04-M6	MPL 06-04	MPL 10-04
MPL 04-01	MPL 08-01	MPL 12-02
MPL 04-02	MPL 08-02	MPL 12-03
MPL 06-M5	MPL 08-03	MPL 12-04
MPL 06-M6	MPL 08-04	
MPL 06-01	MPL 10-01	
MPL 06-02	MPL 10-02	

Tubo (Polegada) - Rosca (NPT)	
MPL 1/4-N01	MPL 3/8-N01
MPL 1/4-N02	MPL 3/8-N02
MPL 1/4-N03	MPL 3/8-N03
MPL 1/4-N04	MPL 3/8-N04
MPL 5/16-N01	MPL 1/2-N02
MPL 5/16-N02	MPL 1/2-N03
MPL 5/16-N03	MPL 1/2-N04
MPL 5/16-N04	

RETA FÊMEA

MPCF



Tubo (Métrico) - Rosca (R)		
MPCF 04-M5	MPCF 06-03	MPCF 10-03
MPCF 04-M6	MPCF 06-04	MPCF 10-04
MPCF 04-01	MPCF 08-01	MPCF 12-02
MPCF 04-02	MPCF 08-02	MPCF 12-03
MPCF 06-M5	MPCF 08-03	MPCF 12-04
MPCF 06-M6	MPCF 08-04	
MPCF 06-01	MPCF 10-01	
MPCF 06-02	MPCF 10-02	

RETA FÊMEA

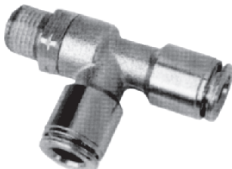
MPCF-G



Tubo (Métrico) - Rosca (G)		
MPCF 04-G01	MPCF 08-G03	MPCF 12-G03
MPCF 04-G02	MPCF 08-G04	MPCF 12-G04
MPCF 06-G01	MPCF 10-G01	
MPCF 06-G02	MPCF 10-G02	
MPCF 06-G03	MPCF 10-G03	
MPCF 06-G04	MPCF 10-G04	
MPCF 08-G01	MPCF 12-G01	
MPCF 08-G02	MPCF 12-G02	

T MACHO LATERAL

MPST



Tubo (Métrico) - Rosca (R)		
MPST 04-M5	MPST 06-03	MPST 10-03
MPST 04-M6	MPST 06-04	MPST 10-04
MPST 04-01	MPST 08-01	MPST 12-02
MPST 04-02	MPST 08-02	MPST 12-03
MPST 06-M5	MPST 08-03	MPST 12-04
MPST 06-M6	MPST 08-04	
MPST 06-01	MPST 10-01	
MPST 06-02	MPST 10-02	

T MACHO LATERAL

MPST-G



Tubo (Métrico) - Rosca (G)		
MPST 04-G01	MPST 08-G03	MPST 12-G03
MPST 04-G02	MPST 08-G04	MPST 12-G04
MPST 06-G01	MPST 10-G01	
MPST 06-G02	MPST 10-G02	
MPST 06-G03	MPST 10-G03	
MPST 06-G04	MPST 10-G04	
MPST 08-G01	MPST 12-G01	
MPST 08-G02	MPST 12-G02	

PASSA PAINEL

MPMM



Modelo - Tubo (Métrico)		
MPMM 04		
MPMM 06		
MPMM 08		
MPMM 10		
MPMM 12		