

CONEXÕES INSTANTÂNEAS

INFORMAÇÕES TÉCNICAS

- **Pressão de trabalho: 8 BAR (8kgf / cm²)**
- **Pressão negativa (Vácuo) : 8 BAR**
- **Temperatura de Trabalho: 0 - 60°C**
- **Fluído: Ar**
- **Material: Latão Niquelado e Ferro, Garra em Zinco**
- **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: **PC 08 - 02 / PC 1/4 - 02**
 1 2 3 1 2 3

1) Tipo de Modelo

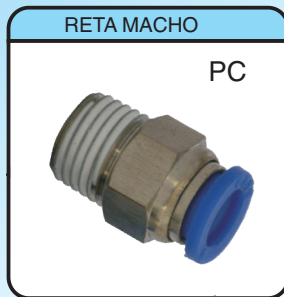
2) Diâmetro Externo do Tubo

- **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: G 1/8 G 1/4 G 3/8 G 1/2 Rosca: R 1/8 R 1/4 R 3/8 R 1/2

Conexões Instantâneas



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	



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	

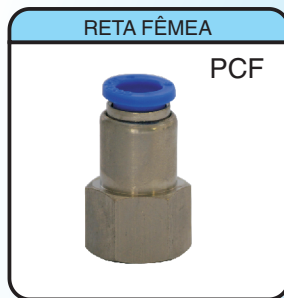


Tubo (Métrico) - Rosca (R)	
POC 04-M5	POC 08-02
POC 04-M6	POC 08-03
POC 04-01	POC 08-04
POC 04-02	POC 10-01
POC 04-03	POC 10-02
POC 06-M5	POC 10-03
POC 06-M6	POC 10-04
POC 06-01	POC 12-02
POC 06-02	POC 12-03
POC 06-03	POC 12-04
POC 06-04	POC 16-03
POC 08-01	POC 16-04

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	

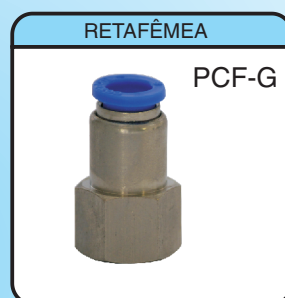


Tubo (Métrico) - Rosca (G)	
POC-G 04-G01	POC-G 10-G02
POC-G 04-G02	POC-G 10-G03
POC-G 04-G03	POC-G 10-G04
POC-G 06-G01	POC-G 12-G02
POC-G 06-G02	POC-G 12-G03
POC-G 06-G03	POC-G 12-G04
POC-G 06-G04	POC-G 16-G03
POC-G 08-G01	POC-G 16-G04
POC-G 08-G02	
POC-G 08-G03	
POC-G 08-G04	
POC-G 10-G01	



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	



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	



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	



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	



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	



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	



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	



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 08-G01	
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

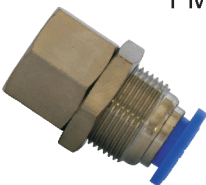
PWT-G



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

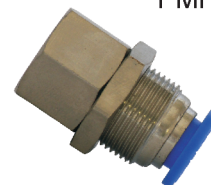


Tubo (Métrico) - Rosca (R)	
PMF 04-M5	PMF 08-02
PMF 04-M6	PMF 08-03
PMF 04-01	PMF 08-04
PMF 04-02	PMF 10-01
PMF 04-03	PMF 10-02
PMF 06-M5	PMF 10-03
PMF 06-M6	PMF 10-04
PMF 06-01	PMF 12-02
PMF 06-02	PMF 12-03
PMF 06-03	PMF 12-04
PMF 06-04	
PMF 08-01	

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	

Conexões Instantâneas

BANJO

PH



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)	

BANJO

PH-G



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	

DISTR. C/ REDUÇÃO 4 SAÍDAS MACHO

PKD



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

DISTR. C/ RED. 4 SAÍDAS MACHO

PKD-G



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

DISTR. IGUAL COM 4 SAÍDAS

PKB



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

DISTR. IGUAL COM 4 SAÍDAS

PKB-G



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	

REDUÇÃO TIPO PLUG

PGJ



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	

T PARA REDUÇÃO


PTG



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	

COTOVELO ADAPTADOR

PLJ



P T

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	

Y PARA ADPTACAO

PYJ



P T

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

Y PARA ADAPATAÇÃO COM REDUÇÃO

PWJ



P T

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 CENTRAL COM ADAPTAÇÃO

PTJ



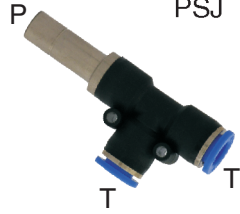
P T

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	

Conexões Instantâneas

T LATERAL C/ ADAPTAÇÃO

PSJ



P T T

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

PP



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

PMM



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

PPF



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

PINO PARA EMENDA

PIJ



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

PINO COM REDUÇÃO

PIJ



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

PUL



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

PUC



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 12	PUC 3/8
PUC 14	
PUC 16	

UNIÃO EM X

PZA



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

PUT



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

PY



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

PK



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

Conexões Instantâneas



Tube (Metric)	Tube (Inch)
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	



Tube (Metric)	Tube (Inch)
PW 06-04	
PW 08-04	
PW 08-06	
PW 10-06	
PW 10-08	
PW 12-08	
PW 12-10	



Tube (Metric)	Tube (Inch)
PKG 06-04	
PKG 08-04	
PKG 08-06	
PKG 10-06	
PKG 10-08	



Tube (Metric)	Tube (Inch)
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	



Tube (Metric) - Thread (R)	Tube (Metric) - Thread (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	



Tube (Metric) - Thread (G)	Tube (Metric) - Thread (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	



Tube (Metric) - Thread (R)	Tube (Metric) - Thread (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)	



Tube (Metric) - Thread (G)	Tube (Metric) - Thread (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)	



Tube (Metric) - Thread (R)	Tube (Metric) - Thread (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)	



Tube (Metric) - Thread (G)	Tube (Metric) - Thread (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)	

Conexões Instantâneas

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	

Reguladores de Fluxo

REGULADOR DE FLUXO

NSS



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

REGULADOR DE FLUXO

NSS-G



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

REGULADOR DE FLUXO

NSE



Tubo (Métrico) - Rosca (R)		Tubo (Polegada) - Rosca (NPT)	
NSE 04-M5	NSE 10-01	NSE 5/32-N01	NSE 5/16-N04
NSE 04-01	NSE 10-02	NSE 5/32-N02	NSE 3/8-N01
NSE 04-02	NSE 10-03	NSE 3/16-N01	NSE 3/8-N02
NSE 06-M5	NSE 10-04	NSE 3/16-N02	NSE 3/8-N03
NSE 06-01	NSE 12-02	NSE 3/16-N03	NSE 3/8-N04
NSE 06-02	NSE 12-03	NSE 1/4-N01	NSE 1/2-N03
NSE 06-03	NSE 12-04	NSE 1/4-N02	NSE 1/2-N04
NSE 06-04	NSE 16-02	NSE 1/4-N03	
NSE 08-01	NSE 16-03	NSE 1/4-N04	
NSE 08-02	NSE 16-04	NSE 5/16-N01	
NSE 08-03		NSE 5/16-N02	
NSE 08-04		NSE 5/16-N03	

REGULADOR DE FLUXO

NSE-G



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

REGULADOR DE FLUXO TUBO-TUBO

NSF



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

VÁL. DE BLOQUEIO TUBO-TUBO

HVFF



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	

VÁL. DE BLOQUEIO ROSCA-TUBO

HVSF



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	

VÁL. DE BLOQUEIO ROSCA-TUBO

HVSF-G



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	

VÁL. DE BLOQUEIO TUBO-ROSCA

HVFS



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	

VÁL. DE BLOQUEIO TUBO-ROSCA

HVFS-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	

VÁL. DE BLOQUEIO ROSCA-ROSCA

HVSS



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	

VÁL. DE BLOQUEIO ROSCA-ROSCA

HVSS-G



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

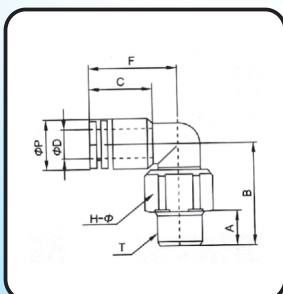
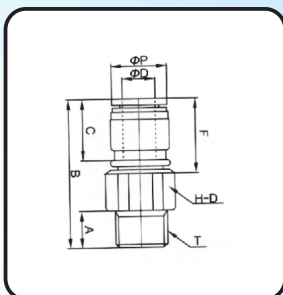


Tubo (Métrico) - Rosca (G)
PM 03C
PM 04C
PM 06C



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