

## RACCORDI AD INNESTO RAPIDO SERIE "R6X" IN ACCIAIO INOX - STAINLESS STEEL PUSH-IN FITTINGS "R6X" SERIES

## Informazioni tecniche - Technical informations

Fluido - Fluid Aria, vuoto - Air, vacuum

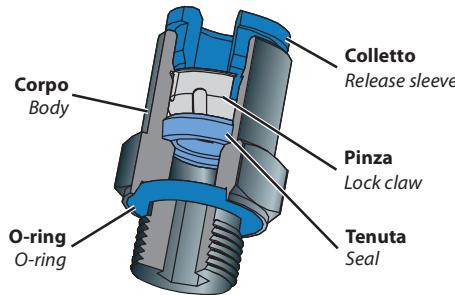
Filettature - Threads gas conica ISO 7.1 - conical gas ISO 7.1  
gas cilindrica con OR ISO 228 - cylindrical gas thread ISO 228 with OR metrica M5 - metric M5

Pressione di esercizio - Working pressure -0,98 ÷ 16 bar (-0,098 ÷ 1,6 MPa)

Temperatura - Temperature -20 °C ÷ +150 °C

Tubi da utilizzare - Tubes used poliammide (PA) - poliuretano (PU) - polyamide (PA) - polyurethane (PU)

**Nota: pressioni e temperature sono determinate dal tipo di tubo impiegato, pertanto tali valori sono da definirsi in base alle caratteristiche del tubo stesso.**  
 Note: pressure and temperature are defined by the type of tube used, therefore these values are defined by characteristics of the tube.



## Materiali e dotazioni standard - Material and standard accessories

Corpo: acciaio inox AISI 316L

Body: stainless steel AISI 316L

Colletto: acciaio inox AISI 316L

Release sleeve: stainless steel AISI 316L

Pinza di tenuta: acciaio inox AISI 316 + AISI 301

Lock claw: stainless steel AISI 316 + AISI 301

Tenute: elastomero fluorurato

Seals: fluorine rubber

## Come ordinare - Code example

Raccordo intermedio dritto per tubo con diametro esterno 8 mm completamente in acciaio inox aisi 316.

Stainless steel aisi 316 union connector for tubes with 8 mm outlet diameter.

## R6X03.08

## R6X01 ...

Dritto maschio inox 316  
Stainless steel 316 straight male

Codice - Code			
Mod.	F	T	BOX
R6X01	1/8	4	10
R6X01	1/4	4	10
R6X01	1/8	6	10
R6X01	1/4	6	10
R6X01	1/8	8	10
R6X01	1/4	8	10
R6X01	1/4	10	10
R6X01	3/8	10	10
R6X01	3/8	12	10
R6X01	1/2	12	10



## RG6X01 ...

Dritto maschio inox 316 + OR  
Stainless steel 316 straight male with OR

Codice - Code			
Mod.	F	T	BOX
RG6X01	M5	4	10
RG6X01	1/8	4	10
RG6X01	1/8	6	10
RG6X01	1/4	6	10
RG6X01	1/8	8	10
RG6X01	1/4	8	10



## R6X10 ...

Gomito maschio fisso inox 316  
Stainless steel 316 male elbow

Codice - Code			
Mod.	F	T	BOX
R6X10	1/8	4	10
R6X10	1/8	6	10
R6X10	1/4	6	10
R6X10	1/8	8	10
R6X10	1/4	8	10



## R6X12 ...

Gomito maschio girevole inox 316  
Stainless steel 316 swivel male elbow

Codice - Code			
Mod.	F	T	BOX
R6X12	1/8	4	10
R6X12	1/8	6	10
R6X12	1/4	6	10
R6X12	1/8	8	10
R6X12	1/4	8	10
R6X12	1/4	10	10
R6X12	3/8	10	10
R6X12	3/8	12	10
R6X12	1/2	12	10



## RG6X12 ...

Gomito maschio girevole inox 316 + OR  
Stainless steel 316 swivel male elbow with OR

Codice - Code			
Mod.	F	T	BOX
RG6X12	M5	4	10
RG6X12	1/8	4	10
RG6X12	1/8	6	10
RG6X12	1/4	6	10
RG6X12	1/8	8	10
RG6X12	1/4	8	10



## R6X22 ...

"T" maschio girevole inox 316  
Stainless steel 316 swivel male Tee

Codice - Code			
Mod.	F	T	BOX
R6X22	1/8	4	10
R6X22	1/8	6	10
R6X22	1/4	6	10
R6X22	1/8	8	10
R6X22	1/4	8	10
R6X22	1/4	10	10
R6X22	3/8	10	10


 Valvole comp., raccordi e accessori  
 Valve comp., fittings and accessories

**RG6X22 ...**

"T" maschio girevole inox 316 + OR  
Stainless steel 316 swivel male Tee with OR

Codice - Code			
Mod.	F	T	BOX
RG6X22	M5	4	10
RG6X22	1/8	4	10
RG6X22	1/8	6	10
RG6X22	1/4	6	10
RG6X22	1/8	8	10
RG6X22	1/4	8	10



Fil. GAS cilind. ISO 228  
Cylind. GAS thread ISO 228

**R6X15 ...**

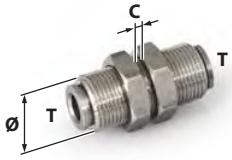
Intermedio a gomito inox 316  
Stainless steel 316 union elbow

Codice - Code			
Mod.	T	BOX	
R6X15	4	10	
R6X15	6	10	
R6X15	8	10	
R6X15	10	10	
R6X15	12	10	


**R6X05 ...**

Passaparete inox 316  
Stainless steel 316 bulkhead connector

Codice - Code			
Mod.	T	Ø	C BOX
R6X05	4	M12x1	11 10
R6X05	6	M14x1	16 10
R6X05	8	M16x1	17 10
R6X05	10	M18x1	19 10
R6X05	12	M20x1	20 10


**R6X03 ...**

Intermedio dritto inox 316  
Stainless steel 316 union connector

Codice - Code			
Mod.	T	BOX	
R6X03	4	10	
R6X03	6	10	
R6X03	8	10	
R6X03	10	10	
R6X03	12	10	


**R6X27 ...**

Intermedio a "T" inox 316  
Stainless steel 316 union Tee

Codice - Code			
Mod.	T	BOX	
R6X27	4	10	
R6X27	6	10	
R6X27	8	10	
R6X27	10	10	
R6X27	12	10	


**R6X41 ...**

Riduzione codolo tubo inox 316  
Stainless steel 316 reducer

Codice - Code			
Mod.	T	T1	BOX
R6X41	4	6	10
R6X41	6	8	10
R6X41	8	10	10


**RT6X1C ...**

Vite cava singola inox 316  
Stainless steel 316 single banjo stem

Codice - Code			
Mod.	F	BOX	
RT6X1C	1/8	10	
RT6X1C	1/4	10	



Nota: Fornite con n°2 rondelle in teflon  
Note: Provided with n°2 teflon washer

**R6X44 ...**

Anello a banjo inox 316  
Stainless steel 316 banjo ring

Codice - Code			
Mod.	T	Ø(*)	BOX
R6X44	4	1/8	10
R6X44	6	1/8	10
R6X44	6	1/4	10
R6X44	8	1/8	10
R6X44	8	1/4	10



(\*) Taglia vite cava singola  
(\*) Size single screw