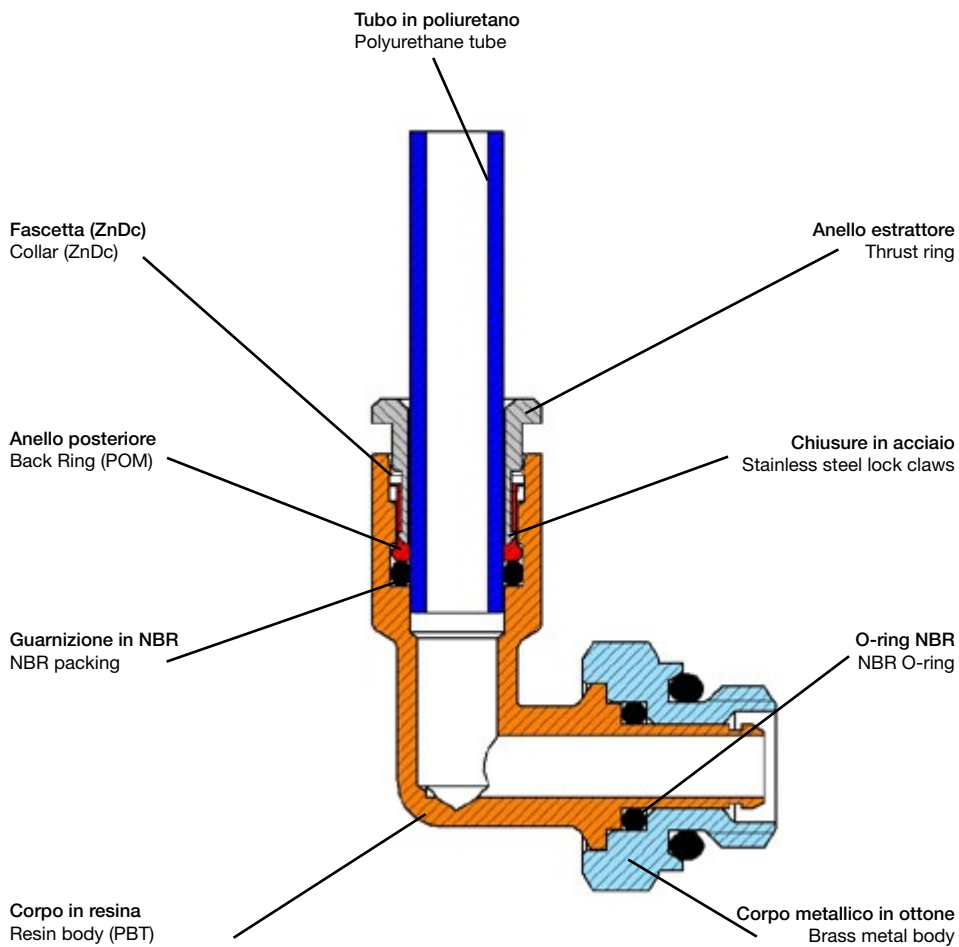




**RACCORDI AUTOMATICI
PLASTICA**

PLASTIC PUSH-IN FITTINGS



Disponibilità standard	Ø Tubo da 4 a 16 mm filetto da M5 a 1/2"	
Materiali	vedi disegno	
Pressione	Max 10 bar per raccordi con corpo in ottone Max 6 bar per raccordi con corpo in resina	
Temperatura di utilizzo	-0°C +60°C	
Filettature	Gas Coniche	Iso 7.1 Din 2999
	Gas Cilindriche	Iso 228 classe A
	Metriche	Iso R/262
Impiego	Aria Compressa	
Tubazioni	Nylon - PA11- PA12 - Poliuretano	
Opzioni	-	

I raccordi rapidi sono così denominati perché permettono di accoppiare il tubo al raccordo in modo "istantaneo" senza l'ausilio di utensili. La tenuta del tubo avviene per mezzo di una pinza elastica che trattiene il tubo sul diametro esterno e lo rilascia spingendo l'apposito estrattore. Questa tipologia di raccordi viene utilizzata per snellire le fasi di montaggio spesso in spazi ridotti e risparmiare tempo nei collegamenti dei vari componenti pneumatici.

Standard supply	Ø Tube from 4 to 16 mm Thread from M5 to 1/2"	
Material	See drawing	
Pressure	Brass body fitting / Max 10 bar Resin body fitting / Max 6 bar	
Use temperature	-0°C +60°C	
Thread	Taper Gas	Iso 7.1 Din 2999
	Parallel Gas	Iso 228 A category
	Metric	Iso R/262
Use	Compressed Air	
Tube	Nylon - PA11- PA12 - Polyurethane	
Options	-	

Push-in fittings are so defined as they allow to connect the tube to the fitting in a "instantaneous" way without using tools. The tightness of the tube takes place through an elastic clamp which holds the tube on the external diameter and releases it by pushing the suitable puller. This type of fitting is used in order to speed up the assembly phases mainly in reduced space and save time during connection of different pneumatic components.

Raccordo diritto cilindrico maschio con OR
Straight male adaptor (parallel) with OR



Code	Ø	F
UR01184PL	4	1/8
UR01144PL	4	1/4
UR01186PL	6	1/8
UR01146PL	6	1/4
UR01386PL	6	3/8
UR01188PL	8	1/8
UR01148PL	8	1/4
UR01388PL	8	3/8
UR01128PL	8	1/2
UR011810PL	10	1/8
UR011410PL	10	1/4
UR013810PL	10	3/8
UR011210PL	10	1/2
UR011412PL	12	1/4
UR013812PL	12	3/8
UR011212PL	12	1/2

Raccordo diritto maschio conico
Straight male adapter (taper)



Code	Ø	F
UR01K184PL	4	1/8
UR01K144PL	4	1/4
UR01K186PL	6	1/8
UR01K146PL	6	1/4
UR01K386PL	6	3/8
UR01K188PL	8	1/8
UR01K148PL	8	1/4
UR01K388PL	8	3/8
UR01K128PL	8	1/2
UR01K1410PL	10	1/4
UR01K3810PL	10	3/8
UR01K1210PL	10	1/2
UR01K3812PL	12	3/8
UR01K1212PL	12	1/2
UR01K1216PL	16	1/2

Raccordo diritto femmina

Straight female adapter

Code	Ø	F
UR02184PL	4	1/8
UR02144PL	4	1/4
UR02186PL	6	1/8
UR02146PL	6	1/4
UR02188PL	8	1/8
UR02148PL	8	1/4
UR021410PL	10	1/4
UR023810PL	10	3/8



Raccordo diritto intermedio

Straight connector

Code	Ø	Ø1
UR034PL	4	-
UR035PL	5	-
UR036PL	6	-
UR038PL	8	-
UR0310PL	10	-
UR0312PL	12	-
UR0314PL	14	-
UR0316PL	16	-
UR0364PL	6	4
UR0386PL	8	6
UR03108PL	10	8
UR031210PL	12	10



Raccordo a gomito intermedio Elbow connector



Code	Ø
UR044PL	4
UR045PL	5
UR046PL	6
UR048PL	8
UR0410PL	10
UR0412PL	12
UR0414PL	14
UR0416PL	16

Raccordo a T intermedio Tee connector



Code	Ø	Ø1
UR054PL	4	-
UR055PL	5	-
UR056PL	6	-
UR058PL	8	-
UR0510PL	10	-
UR0512PL	12	-
UR0514PL	14	-
UR0516PL	16	-
UR05646PL	6	4
UR05868PL	8	6
UR0510810PL	10	8
UR05121012PL	12	10

Riduzione Reducer

Code	Ø	Ø1
UR0864PL	4	6
UR0884PL	4	8
UR0886PL	6	8
UR08106PL	6	10
UR08108PL	8	10
UR08128PL	8	12
UR081210PL	10	12



Tappo Plug

Code	Ø
UR094PL	4
UR096PL	6
UR098PL	8
UR0910PL	10
UR0912PL	12



Passaparete Bulkhead connector

Code	Ø
UR104PL	4
UR106PL	6
UR108PL	8
UR1010PL	10
UR1012PL	12
UR1016PL	16



Raccordo a croce Union cross



Code	Ø
UR114PL	4
UR116PL	6
UR118PL	8
UR1110PL	10
UR1112PL	12

Raccordo orientabile semplice asta cilindrica Complete single banjo



Code	Ø	F
UR17184PL	4	1/8
UR17186PL	6	1/8
UR17146PL	6	1/4
UR17188PL	8	1/8
UR17148PL	8	1/4
UR17388PL	8	3/8
UR171410PL	10	1/4
UR173810PL	10	3/8
UR171412PL	12	1/4
UR173812PL	12	3/8

Raccordo a gomito girevole conico
Swivel elbow male adapter (taper)

Code	Ø	F
UR19184PL	4	1/8
UR19144PL	4	1/4
UR19186PL	6	1/8
UR19146PL	6	1/4
UR19386PL	6	3/8
UR19188PL	8	1/8
UR19148PL	8	1/4
UR19388PL	8	3/8
UR19128PL	8	1/2
UR191410PL	10	1/4
UR193810PL	10	3/8
UR191210PL	10	1/2
UR191212PL	12	1/2
UR191216PL	16	1/2



Raccordo a T centrale maschio cilindrico con OR
Swivel tee male parallel adapter with OR

Code	Ø	F
UR20184PL	4	1/8
UR20144PL	4	1/4
UR20186PL	6	1/8
UR20146PL	6	1/4
UR20188PL	8	1/8
UR20148PL	8	1/4
UR20388PL	8	3/8
UR201410PL	10	1/4
UR203810PL	10	3/8
UR201412PL	12	1/4
UR203812PL	12	3/8



Raccordo a T girevole centrale maschio conico
Swivel tee male adapter (taper)



Code	Ø	F
UR20K184PL	4	1/8
UR20K144PL	4	1/4
UR20K186PL	6	1/8
UR20K146PL	6	1/4
UR20K188PL	8	1/8
UR20K148PL	8	1/4
UR20K388PL	8	3/8
UR20K128PL	8	1/2
UR20K1410PL	10	1/4
UR20K3810PL	10	3/8
UR20K1210PL	10	1/2
UR20K1412PL	12	1/4
UR20K3812PL	12	3/8
UR20K1212PL	12	1/2
UR20K1216PL	16	1/2

Raccordo a T girevole laterale maschio cilindrico con OR
Swivel tee-lateral male parallel adapter with OR



Code	Ø	F
UR21184PL	4	1/8
UR21144PL	4	1/4
UR21186PL	6	1/8
UR21146PL	6	1/4
UR21188PL	8	1/8
UR21148PL	8	1/4
UR21388PL	8	3/8
UR211410PL	10	1/4
UR213810PL	10	3/8
UR211412PL	12	1/4
UR213812PL	12	3/8

Raccordo a T girevole laterale maschio conico
Swivel tee-lateral male central adapter (taper)

Code	Ø	F
UR21K184PL	4	1/8
UR21K144PL	4	1/4
UR21K186PL	6	1/8
UR21K146PL	6	1/4
UR21K188PL	8	1/8
UR21K148PL	8	1/4
UR21K388PL	8	3/8
UR21K128PL	8	1/2
UR21K1410PL	10	1/4
UR21K3810PL	10	3/8
UR21K1210PL	10	1/2
UR21K1412PL	12	1/4
UR21K3812PL	12	3/8
UR21K1212PL	12	1/2
UR21K1216PL	16	1/2



Raccordo a gomito cilindrico maschio con OR
Swivel elbow male parallel adapter

Code	Ø	F
UR22184PL	4	1/8
UR22144PL	4	1/4
UR22186PL	6	1/8
UR22146PL	6	1/4
UR22188PL	8	1/8
UR22148PL	8	1/4
UR22386PL	8	3/8
UR22388PL	8	3/8
UR221810PL	10	1/8
UR221410PL	10	1/4
UR223810PL	10	3/8
UR221210PL	10	1/2
UR221412PL	12	1/4
UR223812PL	12	3/8
UR221212PL	12	1/2



Raccordo a gomito girevole femmina
Swivel elbow female adapter



Code	Ø	F
UR22F184PL	4	1/8
UR22F144PL	4	1/4
UR22F186PL	6	1/8
UR22F146PL	6	1/4
UR22F188PL	8	1/8
UR22F148PL	8	1/4

Raccordo a Y intermedio
Y connector



Code	Ø	Ø1
UR234PL	4	-
UR235PL	5	-
UR236PL	6	-
UR238PL	8	-
UR2310PL	10	-
UR2312PL	12	-
UR2364PL	6	4
UR2386PL	8	6
UR23108PL	10	8
UR231210PL	12	10

Raccordo a Y girevole maschio centrale conico

Swivel Y leg male adapter (taper)

Code	Ø	F
UR24M54PL	4	M5
UR24M64PL	4	M6
UR24184PL	4	1/8
UR24144PL	4	1/4
UR24M56PL	6	M5
UR24M66PL	6	M6
UR24186PL	6	1/8
UR24146PL	6	1/4
UR24386PL	6	3/8
UR24188PL	8	1/8
UR24148PL	8	1/4
UR24388PL	8	3/8
UR24128PL	8	1/2
UR241410PL	10	1/4
UR243810PL	10	3/8
UR241210PL	10	1/2
UR241412PL	12	1/4
UR243812PL	12	3/8
UR241212PL	12	1/2
UR243816PL	16	3/8
UR241216PL	16	1/2



Raccordo diritto femmina passaparete

Straight female adapter bulkhead

Code	Ø	F
UR25184PL	4	1/8
UR25186PL	6	1/8
UR25146PL	6	1/4
UR25188PL	8	1/8
UR25148PL	8	1/4



Regolatore di flusso unidirezionale per valvole: tipo A

Unidirectional flow regulator for valves: A type



Code	Ø	F
UR39REM54PL	4	M5
UR39RE184PL	4	1/8
UR39RE186PL	6	1/8
UR39RE146PL	6	1/4
UR39RE188PL	8	1/8
UR39RE148PL	8	1/4
UR39RE388PL	8	3/8
UR39RE1410PL	10	1/4
UR39RE3810PL	10	3/8
UR39RE1210PL	10	1/2
UR39RE3812PL	12	3/8
UR39RE1212PL	12	1/2

Regolatore di flusso unidirezionale per cilindri: tipo B

Unidirectional flow regulator for cylinders: B type



Code	Ø	F
UR40REM54PL	4	M5
UR40RE184PL	4	1/8
UR40RE186PL	6	1/8
UR40RE146PL	6	1/4
UR40RE188PL	8	1/8
UR40RE148PL	8	1/4
UR40RE388PL	8	3/8
UR40RE1410PL	10	1/4
UR40RE3810PL	10	3/8
UR40RE1210PL	10	1/2
UR40RE3812PL	12	3/8
UR40RE1212PL	12	1/2

Raccordo a gomito girevole conico prolungato

Swivel elbow extended male adapter (taper)

Code	Ø	F
UR19PR184PL	4	1/8
UR19PR186PL	6	1/8
UR19PR146PL	6	1/4
UR19PR188PL	8	1/8
UR19PR148PL	8	1/4
UR19PR1410PL	10	1/4
UR19PR3810PL	10	3/8
UR19PR3812PL	12	3/8



Regolatore di flusso

Flow regulator

Code	Ø
UR42RE4PL	4
UR42RE6PL	6
UR42RE8PL	8
UR42RE10PL	10
UR42RE12PL	12

