

Raccordi ad innesto rapido PVDF

PVDF push in fittings

Steckverschraubungen PVDF

ARTICOLI FORNIBILI SU RICHIESTA ARTICLES SUPPLIABLE ON DEMAND ARTIKELN ZUR VERFUGUNG ALS GEFRAGT

Dati tecnici dei raccordi rapidi PVDF

PVDF push-in fittings technical data

Technischen Daten der Steckverschraubungen PVDF

Applicazioni

Fluidi, Pneumatica, Chimico, Medicale Farmaceutico, Alimentare

Pressione di esercizio max

10 bar (PN10) a 20°C

Temperatura di utilizzo

-20°C ÷ +60°C

Tubi consigliati

1) PTFE - 2) Polietilene (PE) - 3) FEP

Tolleranze

± 0.10 mm

Materiali

Corpo PVDF e acciaio INOX AISI 316
Ghiera PVDF
Colletto PVDF
Pinza di tenuta INOX AISI 301
O-Ring FKM (VITON®)

Filettatura

BSPP cilindrica ISO228
BSPT conica ISO 7
Metrica

Diametri e filetti

Diametri da 4 mm a 12 mm
Filettature da M5 a 3/8"

Applications

Fluids, Pneumatics, Chemical, Medical, Pharmaceutical Application, Food

Max working pressure

10 bar (PN10) at 20°C

Temperature range

-4°F ÷ +140°F

Recommended tubes

1) PTFE - 2) Polyethylene (PE) - 3) FEP

Tolerances

± 0.10 mm

Materials

Body PVDF & AISI 316 steel
Back ring PVDF
Collet PVDF
Lock claw Stainless steel AISI 301
O-Ring FKM (VITON®)

Thread types

BSPP parallel ISO228
BSPT taper ISO 7
Metric

Threads and diameters

Diameters from 4 mm to 12 mm
Threads from M5 to 3/8"

Anwendungen

Flüssigkeiten, Pneumatische, Chemie, Medizin und Pharmazie, Lebensmittel

Maximal Betriebsdruck

10 bar (PN10) 20°C

Einsatztemperatur

-20°C - +60°C

Crohempfehlungen

1) PTFE - 2) Polyethylen (PE) - 3) FEP

Toleranzen

±0.10 mm

Werkstoffen

Körper PVDF und Edelstahl AISI 316
Stopfen PVDF
Hals PVDF
Bremsattel Edelstahl AISI 301
O-Ringe FKM (VITON®)

Gewinde

BSPP zylindrisch ISO228
BSPT konisch ISO 7
Metrisch

Durchmesser und Gewinde

Durchmesser von 4 mm bis 12 mm
Gewinde von M5 bis 3/8"

PF 51K

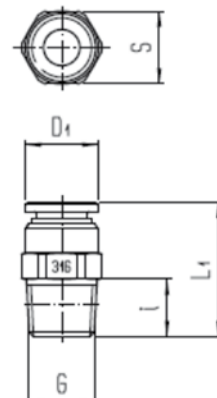


Diritto maschio conico BSPT

Male straight taper BSPT

Gerade Einschraubverschraubung konisches Gewinde

Codice/Code	ØTUBO	G"	i	L1	D1	S		
PF51K1804	4	R1/8	7.5	20.5	10	10	1	
PF51K1806	6	R1/8	7.5	21.5	12	12	1	
PF51K1406	6	R1/4	11	24.5	12	14	1	
PF51K1808	8	R1/8	7.5	27	14	14	1	
PF51K1408	8	R1/4	11	26.5	14	14	1	
PF51K3808	8	R3/8	11.5	24.5	14	17	1	
PF51K1410	10	R1/4	11	32.5	16.5	17	1	
PF51K3810	10	R3/8	11.5	28	16.5	17	1	
PF51K1210	10	R1/2	14	26.5	16.5	22	1	
PF51K3812	12	R3/8	11.5	28	20	17	1	
PF51K1212	12	R1/2	14	31.5	20	22	1	



PF 51

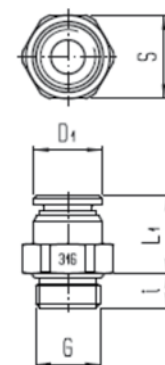


Diritto maschio cilindrico BSPP-metrico

Male straight parallel BSPP-metric

Gerade Einschraubverschraubung zylindrisches Gewinde

Codice/Code	ØTUBO	G"	i	L1	D1	S		
PF51M504	4	M5	3.5	16.5	8	8	1	
PF511804	4	G1/8	5	14	10	13	1	
PF51M506	6	M5	3.5	17.5	10	10	1	
PF511806	6	G1/8	5	15	12	13	1	
PF511406	6	G1/4	7	14.5	12	17	1	
PF511808	8	G1/8	5	20	14	14	1	
PF511408	8	G1/4	7	16	14	17	1	
PF513808	8	G3/8	8	16	14	19	1	
PF511410	10	G1/4	7	22.5	16.5	17	1	
PF513810	10	G3/8	8	17.5	16.5	19	1	
PF511210	10	G1/2	9	15.5	16.5	24	1	
PF511412	12	G1/4	7	25	20	22	1	
PF513812	12	G3/8	8	19.5	20	22	1	



PF 53



Diritto intermedio

Straight intermediate

Reduzier Gerade Verbinder

Codice/Code	A (tubo)	B (tubo)	L6	D1	D2			
PF530004	4	4	30	10.5	10.5	1		
PF530604	6	4	32	12.5	12.5	1		
PF530006	6	6	32.5	12.5	12.5	1		
PF530806	8	6	36	14.5	14.5	1		
PF530008	8	8	36	14.5	14.5	1		
PF531008	10	8	40.5	17	17	1		
PF530010	10	10	41	17	17	1		
PF531210	12	10	45	21	21	1		
PF530012	12	12	45	21	21	1		



PF 54

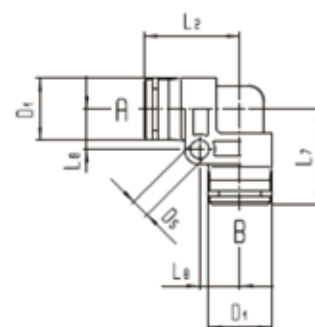


L intermedio

L intermediate

Winkelverbinder

Codice/Code	A (tubo)	B (tubo)	L2	L7	L8	D1	D2	D5	
PF540004	4	4	18.5	18.5	8.3	12.5	12.5	4.3	1
PF540604	6	4	19	18.5	8.3	12.5	12.5	4.3	1
PF540006	6	6	19	19	8.3	12.5	12.5	4.3	1
PF540806	8	6	22	21.5	9.3	14.5	14.5	4.3	1
PF540008	8	8	22	22	9.3	14.5	14.5	4.3	1
PF541006	10	6	26	25	12	17	17	4.3	1
PF541008	10	8	26	25.5	12	17	17	4.3	1
PF540010	10	10	26	26	12	17	17	4.3	1
PF540012	12	12	31	31	12	23	23	4.3	1



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PF **55**

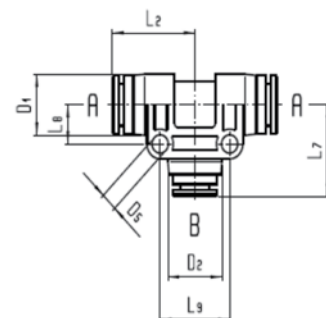


T intermedio

T intermediate

T Verbinder

Codice/Code	A (tubo)	B (tubo)	L2	L7	L8	L9	D1	D2	D5	
PF550004	4	4	18.5	18.5	8.3	16.5	12.5	12.5	4.3	1
PF550604	6	4	19	18.5	8.3	16.5	12.5	12.5	4.3	1
PF550006	6	6	19	19	8.3	16.5	12.5	12.5	4.3	1
PF550806	8	6	22	21.5	9.3	18.5	14.5	14.5	4.3	1
PF550008	8	8	22	22	9.3	18.5	14.5	14.5	4.3	1
PF551006	10	6	26	25	12	24	17	17	4.3	1
PF551008	10	8	26	25.5	12	24	17	17	4.3	1
PF550010	10	10	26	26	12	24	17	17	4.3	1
PF550012	12	12	31	31	12	24	23	23	4.3	1



PF **56**

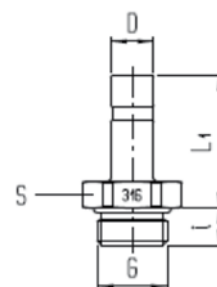


Adattatore maschio cilindrico BSPP

Male adaptor parallel BSPP

Gewindeanschluss-Stecker zylindrisches Gewinde

Codice/Code	Ø D	G"	i	L1	S					
PF561804	4	G1/8	5	21.5	13					1
PF561404	4	G1/4	7	22	17					1
PF561806	6	G1/8	5	22.5	13					1
PF561406	6	G1/4	7	23	17					1
PF561808	8	G1/8	5	24.5	13					1
PF561408	8	G1/4	7	25	17					1
PF561410	10	G1/4	7	29	17					1
PF563810	10	G3/8	8	29	19					1
PF563812	12	G3/8	8	31	19					1



PF **60**

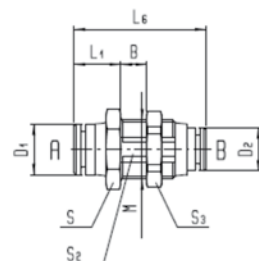


Passalamiera

Union bulkhead

Schottverschraubung

Codice/Code	A (tubo)	B (tubo)	M	B	L1	L6	D1	D2	S	S2	S3	
PF600004	4	4	M14x1	1-10	10.5	31.5	9.5	9.5	17	12.5	17	1
PF600604	6	4	M14x1	1-10	11	32	11.5	9.5	17	12.5	17	1
PF600006	6	6	M14x1	1-10	11	32.5	11.5	11.5	17	12.5	17	1
PF600806	8	6	M16x1	1-10	12.5	36	14	11.5	19	14.5	19	1
PF600008	8	8	M16x1	1-10	12.5	36	14	14	19	14.5	19	1
PF601008	10	8	M20x1	1-10	14	40.5	16.5	14	22	18	24	1
PF600010	10	10	M20x1	1-10	14	41	16.5	16.5	22	18	24	1



PF **70**

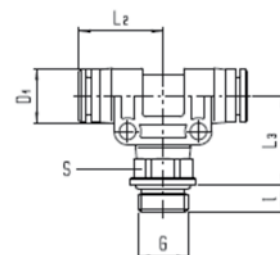


T maschio al centro girevole cilindrico BSPP

Central T male (rotating body) parallel BSPP

T-Schwenkverschraubung Drehbar, zylindrisches Gewinde

Codice/Code	Ø TUBO	G"	i	L2	L3	D1	S	
PF701804	4	G1/8	5	18.5	19.5	12.5	13	1
PF701404	4	G1/4	7	18.5	20	12.5	17	1
PF701806	6	G1/8	5	19	19.5	12.5	13	1
PF701406	6	G1/4	7	19	20	12.5	17	1
PF701808	8	G1/8	5	22	22	14.5	14	1
PF701408	8	G1/4	7	22	22.5	14.5	17	1
PF703808	8	G3/8	8	22	22.5	14.5	19	1
PF701410	10	G1/4	7	26	25.5	17	17	1
PF703810	10	G3/8	8	26	25.5	17	19	1
PF701412	12	G1/4	7	31	30.5	23	22	1
PF703812	12	G3/8	8	31	30.5	23	22	1



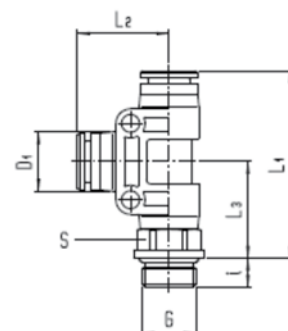
PF 71



T maschio laterale girevole cilindrico BSPP

Lateral T male (rotating body) parallel BSPP
T-Verschraubung Drehbar zylindrisches Gewinde

Codice/Code	G"	ØTUBO	L1	i	L2	L3	D1	S	
PF711804	G1/8	4	38	5	18.5	19.5	12.5	13	1
PF711404	G1/4	4	38.5	7	18.5	20	12.5	17	1
PF711806	G1/8	6	38.5	5	19	19.5	12.5	13	1
PF711406	G1/4	6	39	7	19	20	12.5	17	1
PF711808	G1/8	8	44	5	22	22	14.5	14	1
PF711408	G1/4	8	44.5	7	22	22.5	14.5	17	1
PF713808	G3/8	8	44.5	8	22	22.5	14.5	19	1
PF711410	G1/4	10	51.5	7	26	25.5	17	17	1
PF713810	G3/8	10	51.5	8	26	25.5	17	19	1
PF711412	G1/4	12	61.5	7	31	30.5	23	22	1
PF713812	G3/8	12	61.5	8	31	30.5	23	22	1



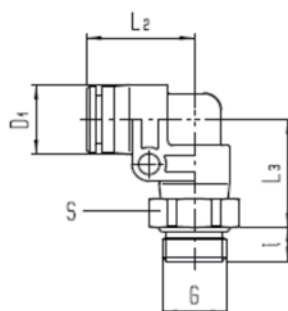
PF 72



Gomito maschio girevole cilindrico BSPP-metrico

Elbow male (rotating body) parallel BSPP-metric
Winkelverschraubung Drehbar zylindrisches Gewinde

Codice/Code	ØTUBO	G"	i	L2	L3	D1	S	
PF72M504	4	M5	3.5	14.5	11	10	8	1
PF721804	4	G1/8	5	18.5	19.5	12.5	13	1
PF721404	4	G1/4	7	18.5	20	12.5	17	1
PF72M506	6	M5	3.5	16.5	11	12	8	1
PF721806	6	G1/8	5	19	19.5	12.5	13	1
PF721406	6	G1/4	7	19.5	20	12.5	17	1
PF721808	8	G1/8	5	22	22	14.5	14	1
PF721408	8	G1/4	7	22	22.5	14.5	17	1
PF723808	8	G3/8	8	22	22.5	14.5	19	1
PF721410	10	G1/4	7	26	25.5	17	17	1
PF723810	10	G3/8	8	26	25.5	17	19	1
PF721412	12	G1/4	7	31	30.5	23	22	1
PF723812	12	G3/8	8	31	30.5	23	22	1



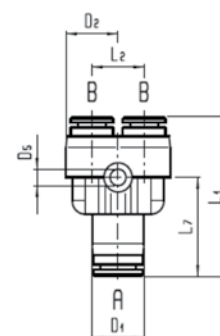
PF 73



Y innestabile

Y connector
Y-Verteiler

Codice/Code	A (tubo)	B (tubo)	L1	L2	L7	D1	D2	D5	
PF730004	4	4	37	12.5	22.5	12.5	12.5	3.3	1
PF730604	6	4	37.5	12.5	23	12.5	12.5	3.3	1
PF730006	6	6	38	12.5	23	12.5	12.5	3.3	1
PF730806	8	6	43	14.5	26.5	14.5	14.5	4.3	1
PF730008	8	8	43	14.5	26.5	14.5	14.5	4.3	1
PF731008	10	8	48.5	17	31	17	17	4.3	1
PF730010	10	10	49	17	31	17	17	4.3	1
PF730012	12	12	55.5	20.5	35.5	21	21	4.3	1



PF 74



Y maschio girevole cilindrico BSPP

Y male (rotating body) parallel BSPP
Y-Einschraubverschraubung Drehbar zylindrisches Gewinde

Codice/Code	ØTUBO	G"	i	L1	L2	D1	S	
PF741804	4	G1/8	5	38	12.5	12.5	13	1
PF741404	4	G1/4	7	38.5	12.5	12.5	17	1
PF741806	6	G1/8	5	38.5	12.5	12.5	13	1
PF741406	6	G1/4	7	39	12.5	12.5	17	1
PF741808	8	G1/8	5	43	14.5	14.5	14	1
PF741408	8	G1/4	7	43.5	14.5	14.5	17	1
PF743808	8	G3/8	8	43.5	14.5	14.5	19	1
PF741410	10	G1/4	7	49	17	17	17	1
PF743810	10	G3/8	8	49	17	17	19	1
PF741412	12	G1/4	7	55	20.5	20.5	22	1
PF743812	12	G3/8	8	55	20.5	20.5	22	1

