Partnership. With Guarantee.

Raccordi a innesto rapido "Push-In" - POM
Serie PI-P


PI10


PI12


PI12


PI13


PI16


PI16


PI16C


PI17


PI19


PI19C


PI21


PI21C


PI23


PI24


PI24C


PI29


PI30


PI30


PI35


PI38


PI38


PI40


PI43


PI44


PI48


PI14

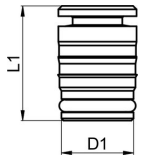

PI20


DI25

Tipo di costruzione	Innesto a innesto rapido con O-ring e pinza di bloccaggio per il collegamento di tubi in plastica
Connessione	R1/8" fino a R1/2" a scelta cilindrico secondo ISO 228/1 oppure conico secondo ISO 7/1 con rivestimento in PTFE, M5 secondo ISO R/262
Diametro esterno del tubo	4mm...12mm
Materiali	Corpo POM, Anello di sgancio POM, Pinza di serraggio Acciaio inox 1.4310, Filettatura Ottone nichelato, Guarnizioni NBR
consigliato Materiali dei tubi	Poliammide (PA), Poliuretano (PU/CP), Polietilene (PE), PTFE (PT)
Tolleranze dei tubi	+/- 0,07 mm fino a diametro 10 mm, +/- 0,1 mm da diametro 12 mm
Fluido	Aria compressa, gas neutri
Temperatura del fluido	-20...+70°C
Pressione di esercizio	-0,99...18bar, dipendente dalla pressione massima del tubo utilizzato

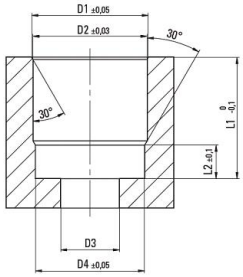
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austria@stasto.eu
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PI10 Cartuccia a pressione utilizzabile per corpo in plastica, ottone o alluminio



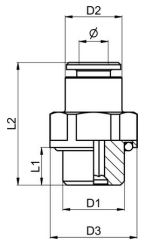
Ø	D1	L1	Peso [g]	Tipo
4	9	14,5	2,8	PI10-04-P
6	11,5	16,5	4,6	PI10-06-P
8	13,5	17	6,4	PI10-08-P
10	15,5	18,5	8,4	PI10-10-P

PI10 Schizzo per sede a pressione



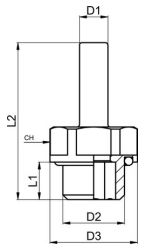
Ø	D1	D2	D3	D4	L1	L2	Tipo
4	9,5	9,2	3	8,6	12	3,2	PI10-04-P
6	11,7	11,4	5	10,8	14	4	PI10-06-P
8	13,5	13,6	7	13	14,5	4	PI10-08-P
10	15,5	15,7	9	15,1	16	4	PI10-10-P

PI12 Dritto Raccordo a vite maschio - Filettatura cilindrica



Ø	D1	D2	D3	L1	L2	CH	Peso [g]	Tipo
4	G1/8"	9,5	15	6	21	10	2,5	PI12-04-18-P-0-YA
6	G1/8"	11,5	15	6	24	12	2,7	PI12-06-18-P-0-YA
6	G1/4"	11,5	18	7	24	12	4,1	PI12-06-14-P-0-YA
8	G1/8"	14	15	6	25,5	14	2,9	PI12-08-18-P-0-YA
8	G1/4"	14	18	7	24	14	3,8	PI12-08-14-P-0-YA
8	G3/8"	14	22	7	24	14	5,9	PI12-08-38-P-0-YA
10	G1/4"	16	18	7	27	16	4	PI12-10-14-P-0-YA
10	G3/8"	16	22	7	25	16	6,2	PI12-10-38-P-0-YA

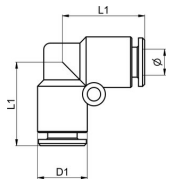
PI38 Raccordo a innesto filettato - Filettatura cilindrica



D1	D2	D3	L1	L2	CH	Peso [g]	Tipo
4	G1/8"	15,5	6	27	14	1,9	PI38-04-18-P-0
6	G1/8"	15,5	6	30	14	2,1	PI38-06-18-P-0
6	G1/4"	18,5	8	33,5	17	3,3	PI38-06-14-P-0
8	G1/8"	15,5	6	32	14	2,2	PI38-08-18-P-0
8	G1/4"	18,5	8	35,5	17	3,6	PI38-08-14-P-0
8	G3/8"	23,5	9	37	21	5,5	PI38-08-38-P-0
10	G1/4"	18,5	8	37,5	17	3,5	PI38-10-14-P-0
10	G3/8"	23,5	9	39	21	5,5	PI38-10-38-P-0

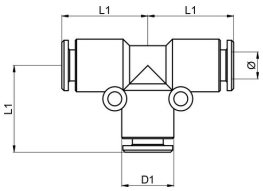
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PI17 Raccordo angolare



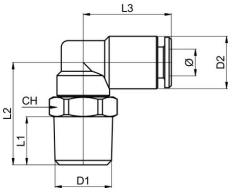
Ø	D1	L1	Peso [g]	Tipo
4	9,7	15,5	2,3	PI17-04-P
6	12	19,7	3,8	PI17-06-P
8	14	21,5	4,9	PI17-08-P
10	16	23,5	6,3	PI17-10-P
12	19	27	9,6	PI17-12-P

PI29 Raccordo a T



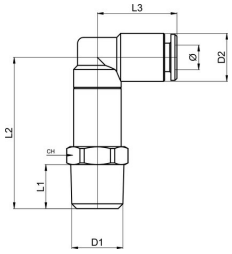
Ø	D1	L1	Peso [g]	Tipo
4	9,7	15,2	3,4	PI29-04-P
6	12	19,7	5,5	PI29-06-P
8	14	21,5	7,1	PI29-08-P
10	16	23,5	8,9	PI29-10-P
12	19	27	13,9	PI29-12-P

PI16C Raccordo a gomito avvitabile orientabile - Filettatura conica



Ø	D1	D2	L1	L2	L3	CH	Peso [g]	Tipo
4	R1/8"	9,7	7,5	17	15,5	10	6,5	PI16C-04-18-P-T-360
4	R1/4"	9,7	11	20,5	15,5	14	11,5	PI16C-04-14-P-T-360
6	R1/8"	12	7,5	18,8	20	12	8,5	PI16C-06-18-P-T-360
6	R1/4"	12	11	23,3	20	14	13,6	PI16C-06-14-P-T-360
8	R1/8"	14	7,5	19,5	21,5	12	9	PI16C-08-18-P-T-360
8	R1/4"	14	11	24	21,5	14	14,1	PI16C-08-14-P-T-360
8	R3/8"	14	11,5	24,5	21,5	17	19	PI16C-08-38-P-T-360
10	R1/4"	16	11	25,5	24	16	17,3	PI16C-10-14-P-T-360
10	R3/8"	16	11,5	26,5	24	17	21,7	PI16C-10-38-P-T-360

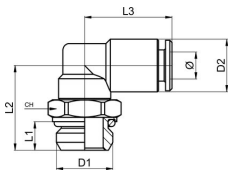
PI19C Raccordo a gomito avvitabile orientabile, lungo - Filettatura conica



Ø	D1	D2	L1	L2	L3	CH	Peso [g]	Tipo
4	R1/8"	9,7	7,5	26	15,5	10	10,1	PI19C-04-18-P-T-360
4	R1/4"	9,7	11	30	15,5	14	16,1	PI19C-04-14-P-T-360
6	R1/8"	12	7,5	33,3	20	12	17,7	PI19C-06-18-P-T-360
6	R1/4"	12	11	37,8	20	14	20,6	PI19C-06-14-P-T-360
8	R1/8"	14	7,5	34	21,5	12	18	PI19C-08-18-P-T-360
8	R1/4"	14	11	38,5	21,5	14	20,8	PI19C-08-14-P-T-360
8	R3/8"	14	11,5	39	21,5	17	27,4	PI19C-08-38-P-T-360
10	R1/4"	16	11	42	24	16	36,5	PI19C-10-14-P-T-360
10	R3/8"	16	11,5	43	24	17	35,1	PI19C-10-38-P-T-360

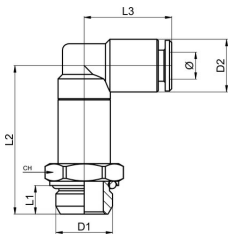
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PI16 Raccordo a gomito avvitabile orientabile - Filettatura cilindrica



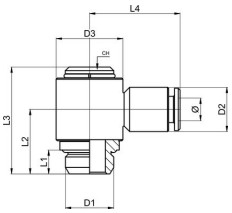
Ø	D1	D2	L1	L2	L3	CH	Peso [g]	Tipo
4	M5x0,8	9,7	4	15	15,5	9	4,6	PI16-04-M5-P-0-360
4	G1/8"	9,7	5	15	15,5	13	7,1	PI16-04-18-P-0-360
4	G1/4"	9,7	6,5	17	15,5	16	11,2	PI16-04-14-P-0-360
6	M5x0,8	12	4	15,3	20	12	7,9	PI16-06-M5-P-0-360
6	G1/8"	12	5	17,3	20	12	8,4	PI16-06-18-P-0-360
6	G1/4"	12	6,5	19,3	20	15	12,5	PI16-06-14-P-0-360
8	G1/8"	14	5	18	21,5	12	8,9	PI16-08-18-P-0-360
8	G1/4"	14	6,5	20	21,5	15	13	PI16-08-14-P-0-360
8	G3/8"	14	7	21,5	21,5	20	21,4	PI16-08-38-P-0-360
10	G1/4"	16	6,5	21,5	24	16	15,6	PI16-10-14-P-0-360
10	G3/8"	16	7	23,5	24	20	22,9	PI16-10-38-P-0-360
12	G3/8"	19	7	24	28,5	20	27,3	PI16-12-38-P-0-360
12	G1/2"	19	8,5	28,5	28,5	20	35	PI16-12-12-P-0-360

PI19 Raccordo a gomito orientabile a vite, lungo - Filettatura cilindrica



Ø	D1	D2	L1	L2	L3	CH	Peso [g]	Tipo
4	M5x0,8	9,7	4	23,8	15,5	9	9,1	PI19-04-M5-P-0-360
4	G1/8"	9,7	5	24	15,5	13	12,2	PI19-04-18-P-0-360
4	G1/4"	9,7	6,5	26	15,5	16	13,8	PI19-04-14-P-0-360
6	M5x0,8	12	4	29,8	20	13	20,9	PI19-06-M5-P-0-360
6	G1/8"	12	5	31,8	20	13	19,6	PI19-06-18-P-0-360
6	G1/4"	12	6,5	33,8	20	16	20,6	PI19-06-14-P-0-360
8	G1/8"	14	5	32,8	21,5	13	20	PI19-08-18-P-0-360
8	G1/4"	14	6,5	32,5	21,5	16	21	PI19-08-14-P-0-360
8	G3/8"	14	7	34,5	21,5	20	29,4	PI19-08-38-P-0-360
10	G1/4"	16	6,5	37	24	16	32,3	PI19-10-14-P-0-360
10	G3/8"	16	7	39	24	20	36,8	PI19-10-38-P-0-360

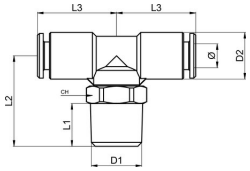
PI14 Raccordo a gomito orientabile a vite filettata - Filettatura cilindrica



Ø	D1	D2	D3	L1	L2	L3	L4	CH	Peso [g]	Tipo
4	M5x0,8	9,7	9,7	4	11	19	17	4	6	PI14-04-M5-P-0-360
4	G1/8"	9,7	15	5	15	25,5	18,5	4	12	PI14-04-18-P-0-360
6	M5x0,8	12	9,7	4	11	19	21	4	6	PI14-06-M5-P-0-360
6	G1/8"	12	15	5	15	25,5	22	4	13	PI14-06-18-P-0-360
6	G1/4"	12	18	6,5	17,5	29	23,5	5	22	PI14-06-14-P-0-360
8	G1/8"	14	15	5	15	25,5	22,5	4	14	PI14-08-18-P-0-360
8	G1/4"	14	18	6,5	17,5	29	24	5	22	PI14-08-14-P-0-360
8	G3/8"	14	23	7	19,5	32,5	26	6	35	PI14-08-38-P-0-360
10	G1/4"	16,5	18	6,5	17,5	29	26	5	23	PI14-10-14-P-0-360
10	G3/8"	16,5	23	7	19,5	32,5	28	6	36	PI14-10-38-P-0-360

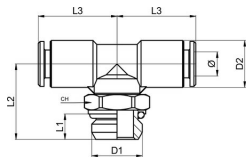
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PI21C Raccordo a T avvitabile orientabile - Filettatura conica



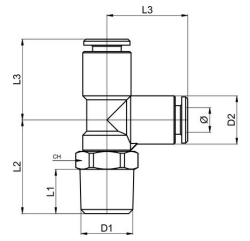
Ø	D1	D2	L1	L2	L3	CH	Peso [g]	Tipo
4	R1/8"	9,7	7,5	17	15,7	10	7,5	PI21C-04-18-P-T-360
4	R1/4"	9,7	11	20,5	15,7	14	13,8	PI21C-04-14-P-T-360
6	R1/8"	12	7,5	18,8	20,2	12	10,1	PI21C-06-18-P-T-360
6	R1/4"	12	11	23,3	20,2	14	15,2	PI21C-06-14-P-T-360
8	R1/8"	14	7,5	19,5	21,7	14	11,2	PI21C-08-18-P-T-360
8	R1/4"	14	11	24	21,7	14	16,4	PI21C-08-14-P-T-360
8	R3/8"	14	11,5	24,5	21,7	17	21,4	PI21C-08-38-P-T-360
10	R1/4"	16,5	11	25,5	24	16	19,9	PI21C-10-14-P-T-360
10	R3/8"	16,5	11,5	26,5	24	17	27	PI21C-10-38-P-T-360

PI21 Raccordo a T avvitabile orientabile - Filettatura cilindrica



Ø	D1	D2	L1	L2	L3	CH	Peso [g]	Tipo
4	M5x0,8	9,7	4	14,8	15,7	9	5,6	PI21-04-M5-P-0-360
4	G1/8"	9,7	5	15	15,7	13	8,2	PI21-04-18-P-0-360
4	G1/4"	9,7	6,5	17	15,7	16	12	PI21-04-14-P-0-360
6	M5x0,8	12	4	15,3	20,2	12	9,2	PI21-06-M5-P-0-360
6	G1/8"	12	5	17,3	20,2	13	9,8	PI21-06-18-P-0-360
6	G1/4"	12	6,5	19,3	20,2	16	13,6	PI21-06-14-P-0-360
8	G1/8"	14	5	18	21,7	14	11,1	PI21-08-18-P-0-360
8	G1/4"	14	6,5	20	21,7	16	15,1	PI21-08-14-P-0-360
8	G3/8"	14	7	21,5	21,7	20	23,7	PI21-08-38-P-0-360
10	G1/4"	16,5	6,5	21,5	24	16	18	PI21-10-14-P-0-360
10	G3/8"	16,5	7	23,5	24	20	25,2	PI21-10-38-P-0-360

PI24C Raccordo a T avvitabile orientabile - Filettatura conica

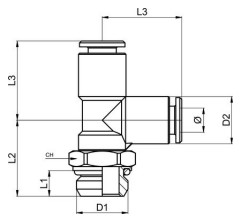


Ø	D1	D2	L1	L2	L3	CH	Peso [g]	Tipo
4	R1/8"	9,7	7,5	17	15,5	10	7,4	PI24C-04-18-P-T-360
4	M5x0,8	9,7	11	20,5	15,5	14	12,6	PI24C-04-14-P-T-360
6	R1/8"	12	7,5	18,8	20	12	10,1	PI24C-06-18-P-T-360
6	R1/4"	12	11	23,5	20	14	15,3	PI24C-06-14-P-T-360
8	R1/8"	14	7,5	19,5	21,5	14	10,9	PI24C-08-18-P-T-360
8	R1/4"	14	11	24	21,5	14	16,3	PI24C-08-14-P-T-360
8	R1/4"	14	11,5	24,5	21,5	17	23,7	PI24C-08-38-P-T-360
10	R3/8"	16,5	11	25,5	24	16	22,5	PI24C-10-14-P-T-360
10	R3/8"	16,5	11,5	26,5	24	17	26,7	PI24C-10-38-P-T-360

+43 512 52076
austria@stasto.eu

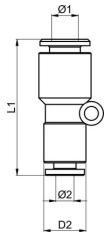
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PI24 Raccordo a T avvitabile orientabile - Filettatura cilindrica



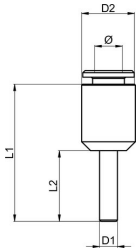
Ø	D1	D2	L1	L2	L3	CH	Peso [g]	Tipo
4	M5x0,8	9,7	4	14,8	15,5	9	5,6	PI24-04-M5-P-0-360
4	G1/8"	9,7	5	15	15,5	13	8,2	PI24-04-18-P-0-360
4	G1/4"	9,7	6,5	17	15,5	16	13	PI24-04-14-P-0-360
6	M5x0,8	12	4	15,3	20	12	10,3	PI24-06-M5-P-0-360
6	G1/8"	12	5	17,3	20	13	9,9	PI24-06-18-P-0-360
6	G1/4"	12	6,5	19,3	20	16	14	PI24-06-14-P-0-360
8	G1/8"	14	5	18	21,5	14	10,8	PI24-08-18-P-0-360
8	G1/4"	14	6,5	20	21,5	16	14,8	PI24-08-14-P-0-360
8	G3/8"	14	7	21,5	21,5	20	27,4	PI24-08-38-P-0-360
10	G1/4"	16,5	6,5	21,5	24	16	20	PI24-10-14-P-0-360
10	G3/8"	16,5	7	23,5	24	20	2	PI24-10-38-P-0-360

PI13 Dritto Raccordo



Ø 1	Ø 2	D1	L1	Peso [g]	Tipo
4	4	9,7	26,5	2,2	PI13-04-P
6	6	12	34	3,4	PI13-06-P
6	4	12	30	4	PI13-06-04-P
8	8	14	33,5	4,3	PI13-08-P
8	6	14	33	6	PI13-08-06-P
10	10	16,5	37,5	5,5	PI13-10-P
10	8	16,5	36,5	7	PI13-10-08-P
12	12	19	41	7,6	PI13-12-P
12	8	19	42	8	PI13-12-08-P-A
12	10	19	42	8	PI13-12-10-P
14	14	22,5	49	10	PI13-14-P

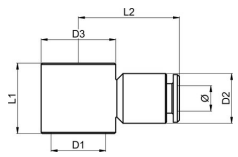
PI12 Riduzione



Ø	D1	D2	L1	Peso [g]	Tipo
4	6	10	31	2	PI12-04-06-P
4	8	10	32	2	PI12-04-08-P
4	10	10	37	3	PI12-04-10-P
6	4	12	33	3	PI12-06-04-P
6	8	12	36	3	PI12-06-08-P
6	10	12	36	4	PI12-06-10-P
6	12	12	40	4	PI12-06-12-P
8	6	14	33,5	4	PI12-08-06-P
8	10	14	38,5	5	PI12-08-10-P
8	12	14	39,5	6	PI12-08-12-P
10	12	16,5	44	7	PI12-10-12-P

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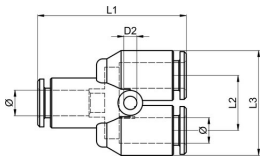
PI35 Anello a L



Ø	D1	D2	D3	L1	L2	Peso [g]	Tipo
4	M5	9,7	9,7	10	17,6	1,9	PI35-04-M5-P
4	7	9,7	9,7	10	17,6	2,3	PI35-04-M5-P-M*
4	1/8"	9,7	15	15	19,1	3	PI35-04-18-P
6	7	12	9,7	10	21,5	3,1	PI35-06-M5-P-M*
6	1/8"	12	15	15	22,7	3,5	PI35-06-18-P
6	1/4"	12	18	17	24,3	4,2	PI35-06-14-P
8	1/8"	14	15	15	23	3,8	PI35-08-18-P
8	1/4"	14	18	17	24,6	4,6	PI35-08-14-P
8	3/8"	14	23	20	26,5	6,5	PI35-08-38-P
10	1/4"	16	18	17	27	5,2	PI35-10-14-P
10	3/8"	165	23	20	28,5	8,4	PI35-10-38-P

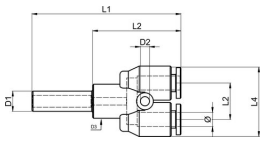
*per Valvola regolatrice di flusso orientabile e Valvola di non ritorno con regolatore di flusso orientabile

PI23 Raccordo a Y



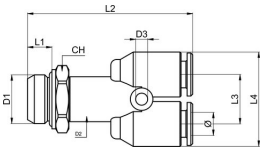
Ø	D1	D2	L1	L2	L3	Peso [g]	Tipo
4	9,7	2,7	27	10,7	20,5	5	PI23-04-P
6	12	3,2	34	13	25	9	PI23-06-P
8	14	3,2	36	15	29	11	PI23-08-P
10	16	3,2	41	18	34,5	14	PI23-10-P

PI30 Raccordo a Y con nipplo a innesto rapido



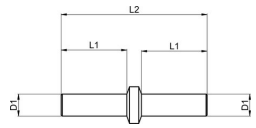
Ø	D1	D2	D3	L1	L2	L3	L4	Peso [g]	Tipo
4	4	2,7	9,7	40	25	10,7	20,5	5	PI30-04-P
4	6	2,7	9,7	43	25	10,7	20,5	6	PI30-04-06-P
4	8	2,7	9,7	45	25	10,7	20,5	6	PI30-04-08-P
6	6	3,2	12	50	32	13	25	9	PI30-06-P
8	8	3,2	14	54	34	15	29	12	PI30-08-P

PI30 Raccordo a vite a Y orientabile - Filettatura cilindrica



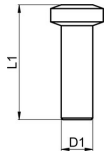
Ø	D1	D2	D3	L1	L2	L3	L4	CH	Peso [g]	Tipo
4	M5x0,8	9,7	2,7	4	34	10,7	20,5	9	9	PI30-04-M5-P-0-360
4	G1/8"	9,7	2,7	5	34	10,7	20,5	13	10	PI30-04-18-P-0-360
4	G1/4"	9,7	2,7	6,5	36	10,7	20,5	16	14	PI30-04-14-P-0-360
6	G1/8"	12	3,2	5	41	13	25	13	15	PI30-06-18-P-0-360
6	G1/4"	12	3,2	6,5	43	13	25	16	19	PI30-06-14-P-0-360
8	G1/8"	14	3,2	5	43	15	29	14	20	PI30-08-18-P-0-360
8	G1/4"	14	3,2	6,5	45	15	29	16	21	PI30-08-14-P-0-360
8	G3/8"	14	3,2	7	47	15	29	20	29	PI30-08-38-P-0-360

PI38 Raccordo di collegamento



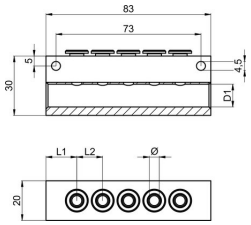
D1	L1	L2	Peso [g]	Tipo
4	15	33	0,6	PI38-04-P
6	18	40	1,3	PI38-06-P
8	20	45	1,8	PI38-08-P
10	22	48	3,1	PI38-10-P

PI40 Perno di chiusura



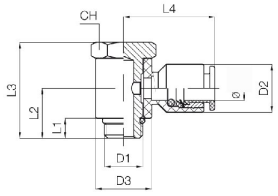
D1	L1	Peso [g]	Tipo
4	18	0,4	PI40-04-P
6	22	0,9	PI40-06-P
8	25	1,3	PI40-08-P
10	26	1,3	PI40-10-P

MB35 Distributore



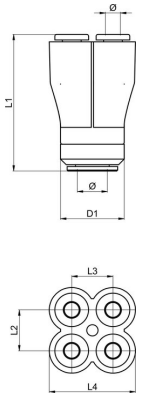
Ø	D1	L1	L2	Quantità Uscite	Peso [g]	Tipo
4	G1/4"	14	11	6	111,8	DI25-14-6-04
6	G1/4"	15,5	13	5	104,1	DI25-14-5-06
8	G3/8"	17,5	16	4	99,4	DI25-38-4-08

PI14 Raccordo a gomito avvitabile orientabile - Filettatura cilindrica



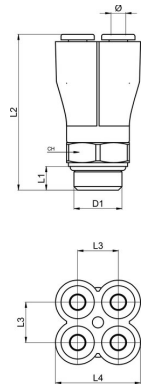
Ø	D1	D2	D3	L1	L2	L3	L4	CH	Peso [g]	Tipo
4	M5x0,8	9,7	9,7	4	9	17	17	8	5	PI14-04-M5-P
4	G1/8"	9,7	15	5	12,5	24	18,5	14	16	PI14-04-18-P
6	G1/8"	12	15	5	12,5	24	22	14	16	PI14-06-18-P
6	G1/4"	12	18	6,5	14	28,5	23,5	17	29	PI14-06-14-P
8	G1/8"	14	15	5	12,5	24	22,5	14	17	PI14-08-18-P
8	G1/4"	14	18	6,5	14	28,5	24	17	29	PI14-08-14-P
8	G3/8"	14	23	7	17	32	26	20	44	PI14-08-38-P
10	G1/4"	16,5	18	6,5	15	28,5	26	17	31	PI14-10-14-P
10	G3/8"	16,5	23	7	17	32	28	20	44	PI14-10-38-P

PI43 Raccordo a doppia Y



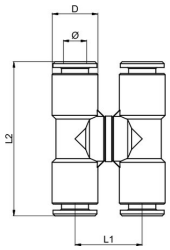
Ø 1	Ø 2	D1	L1	L2	L3	Peso [g]	Tipo
4	6	17	38	11	24	27,8	PI43-04-06-P
4	8	17	38	11	24	25	PI43-04-08-P

PI44 Raccordo a vite doppio a Y - Filettatura cilindrica - orientabile



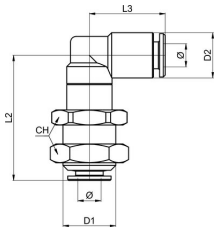
Ø	D1	L1	L2	L3	L4	CH	Peso [g]	Tipo
4	G1/8"	5	41	11	24	17	32,8	PI44-04-18-P-0-360
4	G1/4"	6,5	43	11	24	17	32	PI44-04-14-P-0-360

PI20 Girevole Raccordo a croce



Ø	L1	L2	D	Peso [g]	Tipo
4	14	31	9,7	9,2	PI20-04-P-360
6	17	39	12	11,9	PI20-06-P-360
8	19,5	42	14	14,2	PI20-08-P-360
10	23	47	16	25,8	PI20-10-P-360

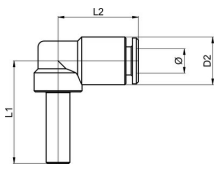
PI48 Raccordo passaparete angolare - orientabile



Ø	L1 max	L2	L3	D1	D2	CH	Peso [g]	Tipo
4	6	27,1	15,5	M12x0,75	9,7	15	18	PI48-04-P-360
6	6	33	20	M14x1	12	18	32,8	PI48-06-P-360
8	8	35,7	21,5	M16x1	14	20	39,6	PI48-08-P-360
10	9,5	40,3	24	M18x1	16	22	52,9	PI48-10-P-360
12	10	44,5	28,5	M20x1	19	24	71,5	PI48-12-P-360

DI-PI430406P

PI16 Raccordo angolare con nipplo a innesto rapido



Ø	D1	D2	L1	L2	Peso [g]	Tipo
4	4	9,7	21,5	15,5	1,8	PI16-04-P
6	6	12	25,5	20	3,3	PI16-06-P
8	8	14	28,5	21,5	3,8	PI16-08-P

Illustrazioni non vincolanti
Con riserva di modifiche costruttive, dimensionali e dei materiali

+43 512 52076
austria@stasto.eu
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