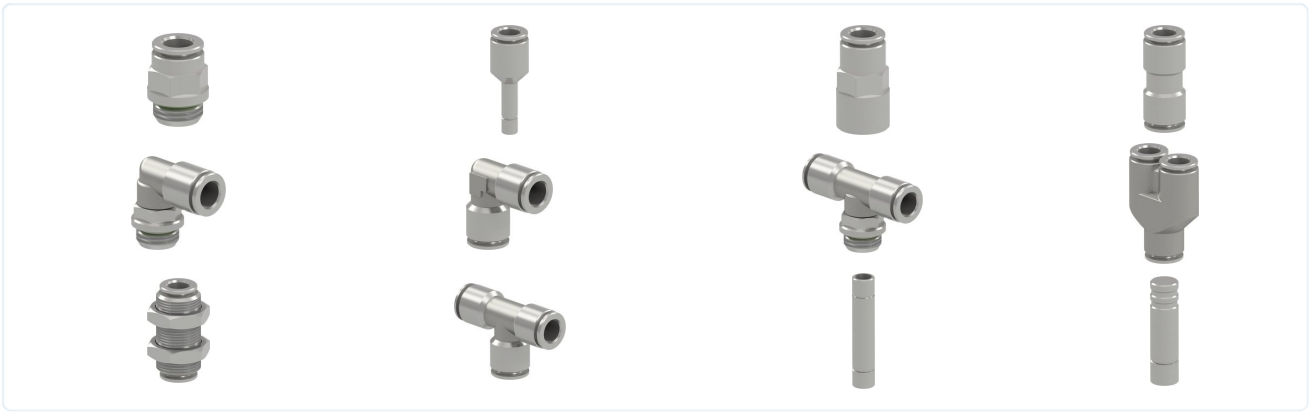
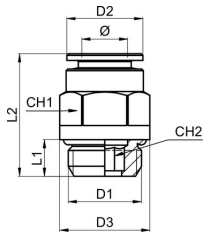
Raccordi a innesto rapido "Push-In" - NSF51/FDA Serie PIF



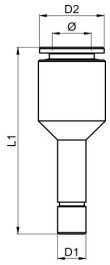
Tipo di costruzione	Innesto a innesto con O-ring e pinza di bloccaggio per il collegamento di tubi flessibili in plastica
Connessione	G1/8"...G1/2" secondo ISO 228/1, M5 secondo ISO R/262
Diametro esterno del tubo	4mm...12mm
Materiali	Corpo Ottone nichelato chimicamente secondo NSF51, Pinza di serraggio Acciaio inox 1.4310, Guarnizioni FKM-FDA (Certificato 3170-FPM70)
consigliato Materiali dei tubi	Poliammide (PA), Poliuretano (PU/CP), Polietilene (PE), PTFE (PT)
Tolleranze dei tubi	+/- 0,07mm fino al diametro 10mm, +/- 0,1mm da Diametro 12mm
Fluido	Aria compressa, gas neutri
Temperatura del fluido	-20...150°C
Pressione di esercizio	-0,99...20bar, dipendente dalla pressione massima del tubo utilizzato
Omologazioni	MOCA / Contatto con alimenti secondo 1935/2004/CE, 2023/2006/CE, 10/2011/EU
Applicazione	Industria alimentare, Impianti per bevande, Industria chimica, Pneumatica

PIF12 Dritto Raccordo a vite maschio - Filettatura cilindrica



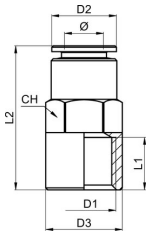
Ø	D1	D2	D3	L1	L2	CH1	CH2	Peso [g]	Tipo
4	M5x0,8	9	8	4	19	-	2,5	4	PIF12-04-M5-N-0
4	G1/8"	9	13	5	16,5	9	3	6	PIF12-04-18-N-0
4	G1/4"	9	16	6,5	18,5	9	3	12	PIF12-04-14-N-0
6	M5x0,8	12	8	4	22,2	-	2,5	8,5	PIF12-06-M5-N-0
6	G1/8"	11,9	13,5	5	19,5	12	4	9	PIF12-06-18-N-0
6	G1/4"	11,9	16	6,5	19,5	12	4	12,5	PIF12-06-14-N-0
8	G1/8"	13,9	14,5	5	23,5	13	6	11	PIF12-08-18-N-0
8	G1/4"	13,9	16	6,5	21,5	14	6	14	PIF12-08-14-N-0
8	G3/8"	13,9	20	7	21	14	6	20	PIF12-08-38-N-0
10	G1/4"	15,9	16	6,5	27,5	15	8	18	PIF12-10-14-N-0
10	G3/8"	15,9	20	7	25	16	8	23	PIF12-10-38-N-0
10	G1/2"	15,9	25	8,5	25,5	16	8	34,5	PIF12-10-12-N-0
12	G1/4"	18,9	21	6,5	28,5	19	8	22	PIF12-12-14-N-0
12	G3/8"	18,9	21	7	28,5	19	10	25	PIF12-12-38-N-0
12	G1/2"	18,9	25	8,5	26,5	19	10	33	PIF12-12-12-N-0

PIF12 Riduzione



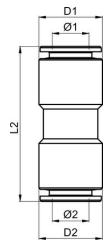
Ø	D1	D2	L1	Peso [g]	Tipo
4	6	9	33,5	7	PIF12-04-06-N
6	8	12	35	11,5	PIF12-06-08-N
8	10	14	37	15	PIF12-08-10-N
10	12	16	42	20	PIF12-10-12-N

PIF13 Dritto Raccordo a vite avvitabile



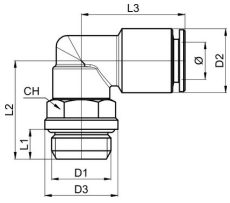
Ø	D1	D2	D3	L1	L2	CH	Peso [g]	Tipo
4	G1/8"	9	13	7	23,5	9	10	PIF13-04-18-N
6	G1/8"	11,9	14	7	26	12	15	PIF13-06-18-N
6	G1/4"	11,9	16	10	30	12	19	PIF13-06-14-N
8	G1/8"	13,7	16,2	7	26	14	18	PIF13-08-18-N
8	G1/4"	13,9	16	10	30	14	22	PIF13-08-14-N
10	G1/4"	15,9	18,5	10	32	16	24,4	PIF13-10-14-N

PIF13 Raccordo diritto



Ø 1	Ø 2	D2	L1	Peso [g]	Tipo
4	4	9	28	6,5	PIF13-04-N
6	6	12	33,6	14,6	PIF13-06-N
6	4	12	31	14,7	PIF13-06-04-N
8	8	14	34	17,5	PIF13-08-N
8	6	14	34	21	PIF13-08-06-N
10	10	16	38,6	22,5	PIF13-10-N
10	8	16	36,5	25,2	PIF13-10-08-N
12	12	19	41	25,5	PIF13-12-N

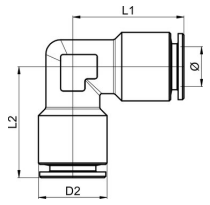
PIF16-360 Raccordo a gomito avvitabile orientabile - Filettatura cilindrica



Ø	D1	D2	D3	L1	L2	L3	CH	Peso [g]	Tipo
4	M5x0,8	9,1	10	4	14	17,5	9	8,5	PIF16-04-M5-N-0-360
4	G1/8"	9,1	14,5	5	18,2	19,5	13	16	PIF16-04-18-N-0-360
4	G1/4"	9,1	16	6,5	21,7	19,5	13	19,5	PIF16-04-14-N-0-360
6	M5x0,8	12	10	4	14	20,5	9	12	PIF16-06-M5-N-0-360
6	G1/8"	12	14,5	5	18,2	22	13	19	PIF16-06-18-N-0-360
6	G1/4"	12	16	6,5	21,7	22	13	22	PIF16-06-14-N-0-360
8	G1/8"	14	14,5	5	18	22,5	13	22	PIF16-08-18-N-0-360
8	G1/4"	14	16	6,5	21,5	22,5	13	24	PIF16-08-14-N-0-360
8	G3/8"	14	20	7	25,5	23	16	36,5	PIF16-08-38-N-0-360
10	G1/4"	16	18	6,5	22	26	16	33	PIF16-10-14-N-0-360
10	G3/8"	16	20	7	25,5	26	16	38	PIF16-10-38-N-0-360
10	G1/2"	16	25	8,5	27,5	26	16	43,2	PIF16-10-12-N-0-360
12	G1/4"	19	22,5	6,5	25,5	28,5	20	56,4	PIF16-12-14-N-0-360
12	G3/8"	19	22,5	7	26	28,5	20	55,5	PIF16-12-38-N-0-360
12	G1/2"	19	25	8,5	30,5	28,5	20	63	PIF16-12-12-N-0-360

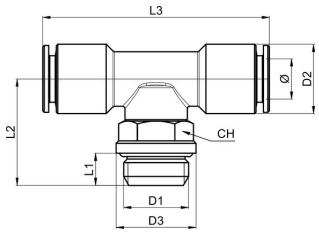
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PIF17 Raccordo angolare



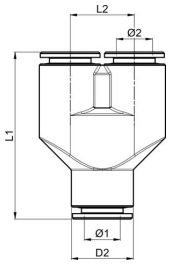
Ø	D2	L1	Peso [g]	Tipo
4	9	17,5	8,5	PIF17-04-N
6	12	20,5	16,5	PIF17-06-N
8	14	22,5	22,5	PIF17-08-N
10	16	25	28,5	PIF17-10-N
12	19	26,5	43,5	PIF17-12-N

PIF21-360 Raccordo a T avvitabile orientabile - Filettatura cilindrica



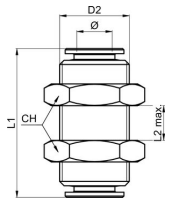
Ø	D1	D2	D3	L1	L2	L3	CH	Peso [g]	Tipo
4	G1/8"	9,1	14,5	5	18,2	39	13	20,7	PIF21-04-18-N-0-360
4	G1/4"	9,1	16	6,5	21,7	39	13	23,9	PIF21-04-14-N-0-360
6	G1/8"	12	14,5	5	18	44	13	25,2	PIF21-06-18-N-0-360
6	G1/4"	12	16	6,5	21,5	44	13	30	PIF21-06-14-N-0-360
8	G1/8"	14	14,5	5	18	45	13	30,7	PIF21-08-18-N-0-360
8	G1/4"	14	16	6,5	21,5	45	13	34,1	PIF21-08-14-N-0-360
8	G3/8"	14	20	7	25,5	46	16	46,7	PIF21-08-38-N-0-360
10	G1/4"	16	18	6,5	22	52	16	44,4	PIF21-10-14-N-0-360
10	G3/8"	16	20	7	25,5	52	16	50,1	PIF21-10-38-N-0-360
12	G3/8"	19	22,5	7	26	57	20	75,	PIF21-12-38-N-0-360
12	G1/2"	19	25	8,5	30,5	57	20	84,2	PIF21-12-12-N-0-360

PIF23 Raccordo a Y



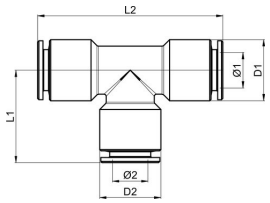
Ø1	Ø2	D2	L1	L2	Peso [g]	Tipo
4	4	9	29,5	9,5	13,5	PIF23-04-N
6	6	12	36,5	12,5	32	PIF23-06-N
8	8	14	37,5	14,5	42,5	PIF23-08-N
10	10	16	44,5	16,5	62,7	PIF23-10-N
12	12	19	49	19,5	95,8	PIF23-12-N

PIF27 Raccordo passaparete



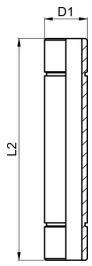
Ø	D2	L1	L2 max	CH	Peso [g]	Tipo
4	M12x1	28	11	16	24	PIF27-04-N
6	M14x1	34	16	18	34,5	PIF27-06-N
8	M16x1	34	16	20	40	PIF27-08-N
10	M18x1	39	19	22	51	PIF27-10-N
12	M20x1	41	20	24	59,5	PIF27-12-N

PIF29 Raccordo a T



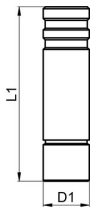
Ø	D2	L1	L2	Peso [g]	Tipo
4	9	17,5	35	11	PIF29-04-N
6	12	20	40	22	PIF29-06-N
8	14	21	42	28	PIF29-08-N
10	16	24,5	49	37,5	PIF29-10-N
12	19	26	52	53	PIF29-12-N

PIF38 Perno di collegamento



D1	L1	Peso [g]	Tipo
4	35	2,8	PIF38-04-N
6	40	5,5	PIF38-06-N
8	42	7,5	PIF38-08-N
10	50	11	PIF38-10-N
12	53	14	PIF38-12-N
14	54	18,5	PIF38-12-N

PIF40 Perno di chiusura



D1	L1	Peso [g]	Tipo
4	25	2,5	PIF40-04-N
6	25	5,5	PIF40-06-N
8	30	12,5	PIF40-08-N
10	35	23	PIF40-10-N
12	40	37,5	PIF40-12-N

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

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