

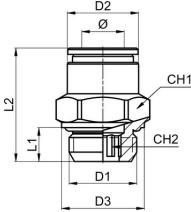
Racorduri push-in "Push-In" - Oțel inoxidabil Serie PI



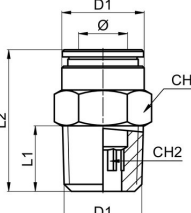
Tip constructiv	Racord push-in cu O-ring și clemă de fixare pentru conectarea țevelor din plastic (Țevi metalice cu instrucțiuni speciale de montaj)
Racordare	R1/8" ... R1/2" conform ISO7/1, G1/8" ... G1/2" conform ISO228/1, M5 conform ISO R/262
Diametru exterior al țevei	4...12mm
Materiale	Corp Oțel inoxidabil 1.4404, Pensetă de strângere Oțel inoxidabil 1.4310, O-ringuri FKM, Inele de etanșare PTFE
recomandat(e) Materiale pentru țevi	Poliamid (PA), Poliuretan (CP/PU), Polietilenă (PE), PTFE (PT)
Toleranțe pentru țevi	+/- 0,07mm până la diametru 10mm, +/- 0,1mm de la Diametru 12mm
Mediu	Gaze și lichide care nu atacă chimic materialele
Temperatura mediului	-20...+180°C
Presiune de lucru	-0,99...20bar, în funcție de presiunea maximă a țevei utilizate
Aprobări	certificat conform NSF169, Directiva 1935/2004/UE
Aplicație	Industria alimentară, Instalații pentru băuturi, Industria chimică, Pneumatică, în cazul influențelor externe corozive



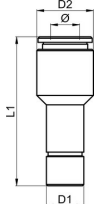
PI12 Drept Racord filetat de înșurubat - Filet cilindric

	Ø	D1	D2	D3	L1	L2	CH1	CH2	Greutate [g]	Tip
	4	M5x0,8	9	8	4	19	9	-	4,9	PI12-04-M5-Z-0
	4	G1/8"	9	12,9	5	16,5	13	3	8,1	PI12-04-18-Z-0
	6	M5x0,8	11,8	8	4	22,5	12	-	10,3	PI12-06-M5-Z-0
	6	G1/8"	11,7	12,9	5	19,5	13	4	9,5	PI12-06-18-Z-0
	6	G1/4"	11,7	15,8	6,5	19,5	16	4	15,8	PI12-06-14-Z-0
	8	G1/8"	13,7	12,9	5	23	14	6	12,8	PI12-08-18-Z-0
	8	G1/4"	13,7	15,9	6,5	21,5	16	6	15,5	PI12-08-14-Z-0
	8	G3/8"	13,7	20	7	21,5	17	6	-	PI12-08-38-Z-0
	10	G1/4"	15,7	15,8	6,5	27,5	16	8	19,2	PI12-10-14-Z-0
	10	G3/8"	16	20	7	25	17	8	24,4	PI12-10-38-Z-0
	10	1/2"	15,8	25	8,5	25,5	22	8	-	PI12-10-12-Z-0
	12	1/4"	18,8	16	6,5	28,5	19	8	-	PI12-12-14-Z-0
	12	G3/8"	18,8	20	7	28	21	10	31,8	PI12-12-38-Z-0
	12	G1/2"	18,8	25	8,5	26,5	22	10	41,8	PI12-12-12-Z-0

PI12C Drept Racord filetat de înșurubat - Filet conic

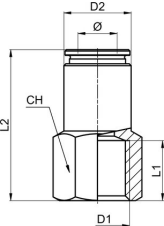
	Ø	D1	D2	L1	L2	CH1	CH2	Greutate [g]	Tip
	4	R1/8"	9	7,5	16,5	10	3	6,3	PI12C-04-18-Z
	4	R1/4"	9	11	20,5	14	3	16,1	PI12C-04-14-Z
	6	R1/8"	11,7	7,5	21	12	4	9,5	PI12C-06-18-Z
	6	R1/4"	12	11	20,5	14	4	14,3	PI12C-06-14-Z
	8	R1/8"	13,7	7,5	25	14	6	13,5	PI12C-08-18-Z
	8	R1/4"	13,7	11	23,5	14	6	14,4	PI12C-08-14-Z
	8	R3/8"	13,9	11,5	22,5	17	6	23,7	PI12C-08-38-Z-YA
	10	R1/4"	15,7	11	30,5	16	8	20,3	PI12C-10-14-Z
	10	R3/8"	16	11,5	24	17	8	21,5	PI12C-10-38-Z
	10	R1/2"	15,7	14	27	22	8	-	PI12C-10-12-Z
	12	R1/4"	18,7	11	32	19	8	-	PI12C-12-14-Z
	12	R3/8"	18,7	11,5	27,5	19	10	25,7	PI12C-12-38-Z
	12	R1/2"	19	14	27,5	22	10	42,1	PI12C-12-12-Z

PI12 Reducție

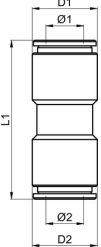
	Ø	D1	D2	L1	Greutate [g]	Tip
	4	6	9	30,5	6,5	PI12-04-06-Z
	6	8	12	32	11,9	PI12-06-08-Z
	6	10	12	35	-	PI12-06-10-Z-YA
	8	10	14	35	14,8	PI12-08-10-Z



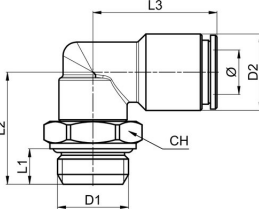
PI13 Racord drept cu filet exterior - Filet cilindric

	Ø	D1	D2	L1	L2	CH	Greutate [g]	Tip
	4	G1/8"	9	7	24,5	13	-	PI13-04-18-Z-0
	6	G1/8"	12	7	26,5	13	-	PI13-04-18-Z-0
	6	G1/4"	12	10	31	16	-	PI13-06-18-Z-0
	8	G1/8"	13,8	7	26,5	14	18,2	PI13-06-M5-Z-0
	8	G1/4"	14	10	31	16	-	PI13-06-14-Z-0
	8	G3/8"	14	11	32,5	21	-	PI13-08-18-Z-0
	10	G1/4"	15,7	10	33	16	24	PI13-08-14-Z-0
	10	G3/8"	16	11	34,5	21	-	PI13-10-14-Z-0
	10	G1/2"	16	11	36	24	-	PI13-10-38-Z-0
	12	G3/8"	19	11	35,5	21	77,5	PI13-12-38-Z-0
	12	G1/2"	19	11	37	24	-	PI13-12-12-Z-0

PI13 Conector drept

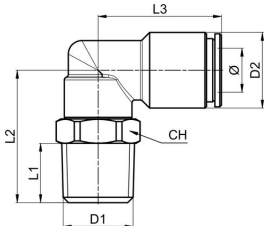
	Ø1	Ø2	D1	D2	L1	Greutate [g]	Tip
	4	4	9	9	28	7,8	PI13-04-Z
	6	6	12	12	33,6	15,7	PI13-06-Z
	6	4	12	12	31	15,5	PI13-06-04-Z
	8	8	14	14	34	19,5	PI13-08-Z
	8	6	14	14	34	23,8	PI13-08-06-Z
	10	10	16	16	38,6	24,9	PI13-10-Z
	10	8	16	14	37,1	-	PI13-10-08-Z
	12	12	19	19	41	40	PI13-12-Z
	12	10	19	19	40,3	-	PI13-12-10-Z

PI16 Racord înșurubabil unghiular rotativ - Filet cilindric

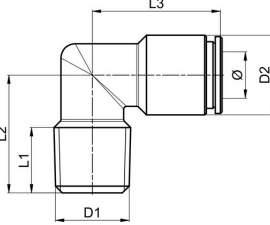
	Ø	D1	D2	L1	L2	L3	CH	Greutate [g]	Tip
	4	M5x0,8	9	4	14,5	17,5	9	8,7	PI16-04-M5-Z-0-360
	4	G1/8"	9	5	16,5	17,5	13	12,2	PI16-04-18-Z-0-360
	6	M5x0,8	12	4	15,5	20,5	9	13,2	PI16-06-M5-Z-0-360
	6	G1/8"	12	5	18,5	21,5	13	20,3	PI16-06-18-Z-0-360
	6	G1/4"	12	6,5	20,5	21,5	16	24,3	PI16-06-14-Z-0-360
	8	G1/8"	14	5	18,5	22,5	13	21,6	PI16-08-18-Z-0-360
	8	G1/4"	14	6,5	20,5	22,5	16	25,8	PI16-08-14-Z-0-360
	8	G3/8"	14	7	22,5	22,5	21	-	PI16-08-38-Z-0-360
	10	G1/4"	16	6,5	22,5	26	16	34,6	PI16-10-14-Z-0-360
	10	G3/8"	16	7	24	26	21	41	PI16-10-38-Z-0-360
	10	G1/2"	16	8,5	29	26	22	-	PI16-10-12-Z-0-360-YA
	12	G1/4"	19	6,5	26	28,5	21	-	PI16-12-14-Z-0-360
	12	G3/8"	19	7	26,5	28,5	21	59,5	PI16-12-38-Z-0-360
	12	G1/2"	19	8,5	31	28,5	22	69,2	PI16-12-12-Z-0-360



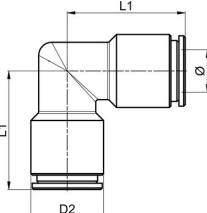
PI16C Racord înșurubabil unghiular rotativ - Filet conic

	Ø	D1	D2	L1	L2	L3	CH	Greutate [g]	Tip
	4	R1/8"	9	7,5	18	17,5	10	10,8	PI16C-04-18-Z-360
	6	R1/8"	12	7,5	20,5	21,5	13	21,2	PI16C-06-18-Z-360
	6	R1/4"	12	11	24,5	21,5	14	25,2	PI16C-06-14-Z-360
	8	R1/8"	14	7,5	20,5	22,5	13	22,2	PI16C-08-18-Z-360
	8	R1/4"	14	11	24,5	22,5	14	26,3	PI16C-08-14-Z-360
	8	R3/8"	14	11,5	25	22,5	17	-	PI16C-08-38-Z-360
	10	R1/4"	16	11	27	26	16	37,5	PI16C-10-14-Z-360
	10	R3/8"	16	11,5	27,5	26	17	41,1	PI16C-10-38-Z-360
	10	R1/2"	16	14	32	26	22	-	PI16C-10-12-Z-360
	12	R1/4"	19	11	30,5	28,5	21	-	PI16C-12-14-Z-360
	12	R3/8"	19	11,5	31	28,5	21	65,1	PI16C-12-38-Z-360
	12	R1/2"	19	14	34	28,5	22	71,5	PI16C-12-12-Z-360

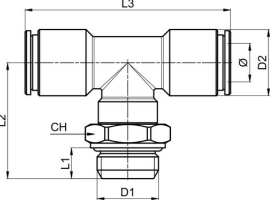
PI16C Racord înșurubabil unghiular - Filet conic

	Ø	D1	D2	L1	L2	L3	Greutate [g]	Tip
	4	R1/8"	9	9,8	17	17,5	10,2	PI16C-04-18-Z
	6	R1/8"	12	9,8	17	20,5	14	PI16C-06-18-Z
	6	R1/4"	12	11,3	20,7	20,5	20,8	PI16C-06-14-Z
	8	R1/8"	14	9,5	18	22,5	19,6	PI16C-08-18-Z
	8	R1/4"	14	11,3	20,7	22,5	22,3	PI16C-08-14-Z
	10	R1/4"	16	12,1	21,5	24,5	39,5	PI16C-10-14-Z

PI17 Conector unghiular

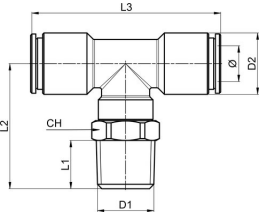
	Ø	D2	L1	Greutate [g]	Tip
	4	9	17,5	11,7	PI17-04-Z
	6	12	21	18	PI17-06-Z
	8	14	22,5	24,1	PI17-08-Z
	10	16	24,5	43	PI17-10-Z
	12	18	27	49,3	PI17-12-Z

PI21 Racord înșurubabil tip T pivotant - Filet cilindric

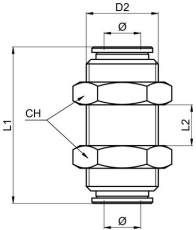
	Ø	D1	D2	L1	L2	L3	CH	Greutate [g]	Tip
	4	M5x0,8	9	4	18	35	9	14	PI21-04-M5-Z-0-360
	4	G1/8"	9	5	20	35	13	17,6	PI21-04-18-Z-0-360
	6	G1/8"	12	5	18,5	43	13	29,2	PI21-06-18-Z-0-360
	6	G1/4"	12	6,5	20,5	43	16	33,3	PI21-06-14-Z-0-360
	8	G1/8"	14	5	18,5	43	13	30,7	PI21-08-18-Z-0-360
	8	G1/4"	14	6,5	20,5	43	16	34,8	PI21-08-14-Z-0-360
	10	G1/4"	16	6,5	22,5	51	16	57,1	PI21-10-14-Z-0-360
	10	G3/8"	16	7	24,5	51	21	63,9	PI21-10-38-Z-0-360
	12	G3/8"	19	7	26,5	57	21	-	PI21-12-38-Z-0-360
	12	G1/2"	19	8,5	31	57	22	-	PI21-12-12-Z-0-360



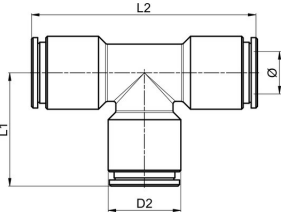
PI21C Racord înșurubabil tip T pivotant - Filet conic

	Ø	D1	D2	L1	L2	L3	CH	Greutate [g]	Tip
	4	R1/8"	9	7,5	21,5	35	10	16,1	PI21C-04-18-Z-360
	6	R1/8"	12	7,5	20,5	43	13	30,3	PI21C-06-18-Z-360
	6	R1/4"	12	11	24,5	43	14	33,9	PI21C-06-14-Z-360
	8	R1/8"	14	7,5	20,5	43	13	32,2	PI21C-08-18-Z-360
	8	R1/4"	14	11	24,5	43	14	35,4	PI21C-08-14-Z-360
	10	R1/4"	16	11	27,5	51	16	61	PI21C-10-14-Z-360
	10	R3/8"	16	11,5	28	51	17	64,1	PI21C-10-38-Z-360
	12	R3/8"	19	11,5	31	57	21	-	PI21C-12-38-Z-360
	12	R1/2"	19	14	34	57	22	-	PI21C-12-12-Z-360

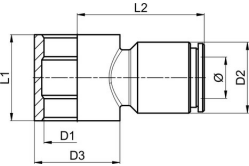
PI27 Racord de trecere prin perete (bulkhead)

	Ø	D2	L1	L2 max	CH	Greutate [g]	Tip
	4	M12x1	28	11,5	16	19,9	PI27-04-Z
	6	M14x1	34	15,5	17	31,4	PI27-06-Z
	8	M16x1	34	15,5	19	36,8	PI27-08-Z
	10	M18x1	39	18,5	21	48,4	PI27-10-Z
	12	M20x1	41	20,5	24	61,8	PI27-12-Z

PI29 Racord în T

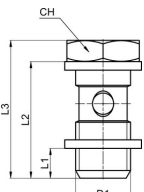
	Ø	D2	L1	L2	Greutate [g]	Tip
	4	9	17,5	35	14,6	PI29-04-Z
	6	12	21	42	39,9	PI29-06-Z
	8	14	21,5	43	32,4	PI29-08-Z
	10	16	24,5	49	56,1	PI29-10-Z
	12	18	27	54	65,9	PI29-12-Z

PI35 Piesă inelară L-Ring

	Ø	D1	D2	D3	L1	L2	Greutate [g]	Tip
	4	1/8"	9	14	15	20,5	13,1	PI35-04-18-Z
	6	1/8"	12	14	15	22,5	16,1	PI35-06-18-Z
	6	1/4"	12	17	17	24	18,7	PI35-06-14-Z
	8	1/8"	14	14	15	23	16,6	PI35-08-18-Z
	8	1/4"	14	17	17	25	20,4	PI35-08-14-Z
	10	1/4"	16	17	17	27	23,1	PI35-10-14-Z
	10	3/8"	16	22	20	29	35,5	PI35-10-38-Z
	12	3/8"	16	22	20	31	40,8	PI35-12-38-Z
	12	1/2"	19	26	24	33	52,2	PI35-12-12-Z



TH51 Șurub banjo simplu (1 căi)

	D1	L1	L2	L3	CH	Greutate [g]	Tip
	G1/8"	5,4	24,9	28,9	14	15,1	TH51-18-Z
	G1/4"	6,4	27,4	32,4	17	26,1	TH51-14-Z
	G3/8"	6,4	30	36	21	43,6	TH51-38-Z
	G1/2"	7,5	35,5	41,5	26	76,5	TH51-12-Z

Ilustrații fără caracter obligatoriu

Modificări de construcție, dimensionale și de material rezervate

Pneumatică / Elemente de conectare și cuplaje / Racorduri Push-in / Racorduri Push-in - oțel inoxidabil 1.4404 pres. -0,99...20bar

