

Racorduri cu inel tăietor

Alamă nichelată

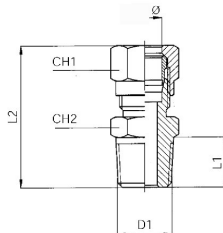
Serie DI-N



Tip constructiv	Racord cu piuliță olandeză și inel tăietor
Racordare	R1/8"....R1/2" la alegere cilindric conform ISO 228/1 sau conic conform ISO 7/1
Diametru exterior al țevii	4...18mm
Materiale	Corp Alamă nichelată, inel tăietor Alamă neacoperit
Standardizare	Inel tăietor și carcasă DIN3861, Piuliță olandeză DIN3870
recomandat(e) Materiale pentru țevi	Cupru (Cu), Aluminiiu (Al), Țevi din plastic numai cu utilizarea manșoanelor de întărire
Toleranțe pentru țevi	+/- 0,05mm până la diametru 10mm, +/- 0,1mm de la Diametru 12mm
Mediu	Aer comprimat, gaze neutre, Lichide care nu atacă chimic materialele
Temperatura mediului	-20...+70°C
Presiune de lucru	-1...60bar, în funcție de presiunea maximă a țevii utilizate



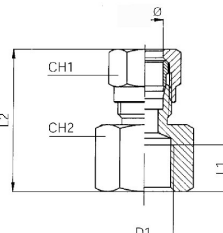
DI12C Drept Racord filetat de înșurubat - Filet conic

	Diametru exterior al țevii D [mm]	D1	L1	L2	CH1	CH2	Greutate [g]	Tip
	4	R1/8"	8	27	10	10	13	DI12C-04-18-N
	5	R1/8"	8	28	12	11	17	DI12C-05-18-N
	6	R1/8"	8	28	12	12	16	DI12C-06-18-N
	6	R1/4"	11	32,5	12	14	26	DI12C-06-14-N
	8	R1/8"	8	29,5	14	12	18	DI12C-08-18-N
	8	R1/4"	11	33	14	14	24	DI12C-08-14-N
	8	R3/8"	11,5	33	14	17	40	DI12C-08-38-N
	10	R1/4"	11	37,5	19	17	44	DI12C-10-14-N
	10	R3/8"	11,5	38	19	17	49	DI12C-10-38-N
	12	R3/8"	11,5	39	22	19	61	DI12C-12-38-N
	12	R1/2"	14	41	22	22	78	DI12C-12-12-N
	15	R1/2"	14	42,5	27	22	104	DI12C-15-12-N
	18	R1/2"	15,5	45	32	26	145	DI12C-18-12-N

DI12 Drept Racord filetat de înșurubat - Filet cilindric

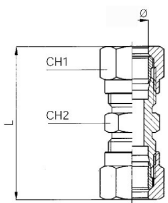
Diametru exterior al țevii D [mm]	D1	L1	L2	CH1	CH2	Greutate [g]	Tip
4	M5x0,8	5	26	10	9	9	DI12-04-M5-N
4	G1/8"	6	25	10	14	17	DI12-04-18-N
5	G1/8"	8	29	12	14	20	DI12-05-18-N
6	G1/8"	6	26	12	14	18	DI12-06-18-N
6	G1/4"	8	29,5	12	17	32	DI12-06-14-N
8	G1/8"	6	27,5	14	14	21	DI12-08-18-N
8	G1/4"	8	30	14	17	33	DI12-08-14-N
10	G1/4"	8	34,5	19	17	43	DI12-10-14-N
10	G3/8"	9	36	19	19	63	DI12-10-38-N
12	G3/8"	10	39	22	22	68	DI12-12-38-N
12	G1/2"	12	42	22	27	97	DI12-12-12-N
15	G1/2"	12	43	27	27	116	DI12-15-12-N

DI13 Drept Racord filetat cu piuliță de strângere

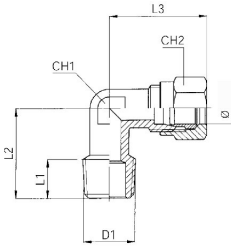
	Diametru exterior al țevii D [mm]	D1	L1	L2	CH1	CH2	Greutate [g]	Tip
	4	G1/8"	8	24,5	10	14	18	DI13-04-18-N
	5	G1/8"	10	29	12	14	22	DI13-05-18-N
	6	G1/8"	8	26	12	14	21	DI13-06-18-N
	6	G1/4"	11	30,5	12	17	35	DI13-06-14-N
	8	G1/8"	8	26,5	14	14	24	DI13-08-18-N
	8	G1/4"	11	31	14	17	38	DI13-08-14-N
	10	G1/4"	11	35,5	19	17	56	DI13-10-14-N
	10	G3/8"	11,5	36,5	19	20	66	DI13-10-38-N
	18	G1/2"	15	40	31	26	165	DI13-18-12-N



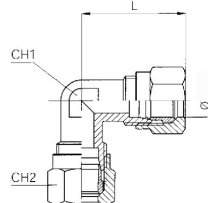
DI13 Conector drept

	Diametru exterior al țevii D [mm]	L	CH1	CH2	Greutate [g]	Tip
	4	33,5	10	10	15	DI13-04-N
	5	36	12	11	23	DI13-05-N
	6	36,5	12	12	21	DI13-06-N
	8	38,5	14	14	28	DI13-08-N
	10	47,5	19	17	70	DI13-10-N
	12	50,5	22	19	89	DI13-12-N
	15	55,5	27	24	148	DI13-15-N
	18	53	32	27	155	DI13-18-N

DI16C Racord înșurubabil unghiular - Filet conic

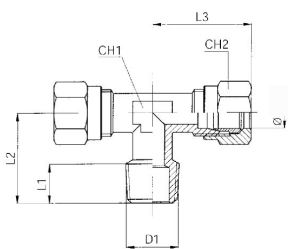
	Diametru exterior al țevii D [mm]	D1	L1	L2	L3	CH1	CH2	Greutate [g]	Tip
	4	R1/8"	8	16	21	9	10	14	DI16C-04-18-N
	5	R1/8"	8	17	23	9	12	18	DI16C-05-18-N
	6	R1/8"	8	16	22	9	12	16	DI16C-06-18-N
	6	R1/4"	11	20	24,5	11	12	19	DI16C-06-14-N
	8	R1/8"	8	17	24	11	14	21	DI16C-08-18-N
	8	R1/4"	11	20	24	11	14	26	DI16C-08-14-N
	10	R1/4"	11	23,5	32	13	19	48	DI16C-10-14-N
	10	R3/8"	11,5	24	32	13	19	51	DI16C-10-38-N
	12	R3/8"	11,5	25,5	34,5	15	22	72	DI16C-12-38-N
	12	R1/2"	14	28,5	34,5	15	22	79	DI16C-12-12-N
	15	R1/2"	14	30	38	17	27	102	DI16C-15-12-N
	18	R1/2"	15,5	34	44	22	32	150	DI16C-18-12-N

DI17 Conector unghiular

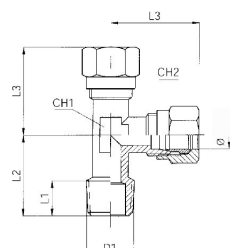
	Diametru exterior al țevii D [mm]	L	CH1	CH2	Greutate [g]	Tip
	4	21	9	10	19	DI17-04-N
	5	23	9	12	22	DI17-05-N
	6	23	9	12	22	DI17-06-N
	8	24	11	14	32	DI17-08-N
	10	32	13	19	77	DI17-10-N
	12	34,5	15	22	98	DI17-12-N
	15	38	17	27	146	DI17-15-N
	18	44	22	32	205	DI17-18-N



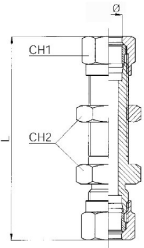
DI21C Racord înșurubabil în T - Filet conic

	Diametru exterior al țevii D [mm]	D1	L1	L2	L3	CH1	CH2	Greutate [g]	Tip
	4	R1/8"	8	16	21	9	10	23	DI21C-04-18-N
	5	R1/8"	8	17	23	9	12	28	DI21C-05-18-N
	6	R1/8"	8	16	23	9	12	26	DI21C-06-18-N
	6	R1/4"	11	20	24	11	12	30	DI21C-06-14-N
	8	R1/8"	8	17	24	11	14	38	DI21C-08-18-N
	8	R1/4"	11	20	24	11	14	41	DI21C-08-14-N
	10	R1/4"	11	23,5	32	13	19	81	DI21C-10-14-N
	10	R3/8"	11,5	24	32	13	19	92	DI21C-10-38-N
	12	R3/8"	11,5	25,5	34,5	15	22	118	DI21C-12-38-N
	12	R1/2"	14	28,5	34,5	15	22	125	DI21C-12-12-N
	15	R1/2"	14	30	38	17	27	164	DI21C-15-12-N
	18	R1/2"	15,5	34	44	22	32	210	DI21C-18-12-N

DI24C Racord înșurubabil în T - Filet conic

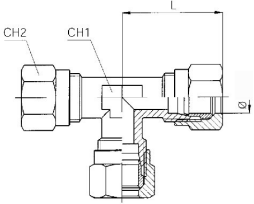
	Diametru exterior al țevii D [mm]	D1	L1	L2	L3	CH1	CH2	Greutate [g]	Tip
	4	R1/8"	8	16	21	9	10	23	DI24C-04-18-N
	5	R1/8"	8	17	23	9	12	30	DI24C-05-18-N
	6	R1/8"	8	16	23	9	12	26	DI24C-06-18-N
	6	R1/4"	11	20	24	11	12	30	DI24C-06-14-N
	8	R1/8"	8	17	24	11	14	38	DI24C-08-18-N
	8	R1/4"	11	20	24	11	14	41	DI24C-08-14-N
	10	R1/4"	11	23,5	32	13	19	81	DI24C-10-14-N
	10	R3/8"	11,5	24	32	13	19	92	DI24C-10-38-N
	12	R3/8"	11,5	25,5	34,5	15	22	118	DI24C-12-38-N
	12	R1/2"	14	28,5	34,5	15	22	125	DI24C-12-12-N
	15	R1/2"	14	30	38	17	27	164	DI24C-15-12-N

DI27 Drept Conector de trecere prin perete (bulkhead)

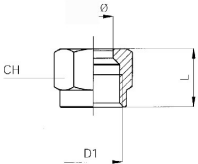
	Diametru exterior al țevii D [mm]	L1	CH1	CH2	Greutate [g]	Tip
4		57	10	12	26	DI27-04-N
5		60	12	14	41	DI27-05-N
6		51,5	12	14	38	DI27-06-N
8		55,5	14	16	53	DI27-08-N
10		62,5	19	19	105	DI27-10-N
12		64,5	22	22	133	DI27-12-N
15		69,5	27	25	227	DI27-15-N



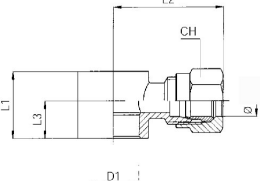
DI29 Racord în T

	Diametru exterior al țevii D [mm]	L	CH1	CH2	Greutate [g]	Tip
	4	21	9	10	27	DI29-04-N
	5	23	9	12	36	DI29-05-N
	6	23	9	12	31	DI29-06-N
	8	24	11	14	42	DI29-08-N
	10	32	13	19	101	DI29-10-N
	12	34,5	15	22	146	DI29-12-N
	15	38	17	27	213	DI29-15-N
	18	44	22	32	285	DI29-18-N

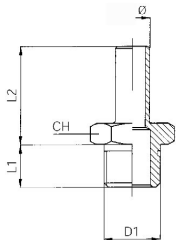
DI33 Piuliță olandeză

	Diametru exterior al țevii D [mm]	D1	L1	CH1	Greutate [g]	Tip
	4	M8x1	11	10	4	DI33-04-M8X1-N
	5	M10x1	11,5	12	6	DI33-05-M10X1-N
	6	M10x1	11,5	12	6	DI33-06-M10X1-N
	8	M12x1	12	14	7	DI33-08-M12X1-N
	10	M16x1,5	15,5	19	19	DI33-10-M16X15-N
	12	M18x1,5	15,5	22	26	DI33-12-M18X15-N
	15	M22x1,5	17	27	43	DI33-15-M22X15N
	18	M26x1,5			80	DI33-18-M26X15-N

DI35 Piesă inelară L-Ring

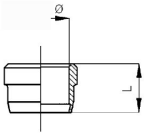
	Diametru exterior al țevii D [mm]	D1	L1	L2	L3	CH	Greutate [g]	Tip
	6	R1/8"	15	26	9	12	19	DI35-06-18-N
	6	R1/4"	17	28	9,5	12	26	DI35-06-14-N
	8	R1/8"	15	27	9	14	21	DI35-08-18-N
	8	R1/4"	17	29	9,5	14	27	DI35-08-14-N

DI38C niplu push-in filetat - Filet cilindric

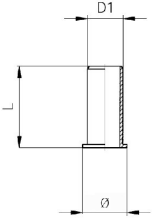
	Diametru exterior al țevii D [mm]	D1	L1	L2	CH	Greutate [g]	Tip
	4	G1/8"	8	19	14	9	DI38C-04-18-N
	5	G1/8"	8	22	14	12	DI38C-05-18-N
	6	G1/8"	8	22	14	11	DI38C-06-18-N
	6	G1/4"	10	22	17	16	DI38C-06-14-N
	8	G1/8"	8	23	14	11	DI38C-08-18-N
	8	G1/4"	10	23	17	17	DI38C-08-14-N
	10	G1/4"	10	27	17	20	DI38C-10-14-N
	10	G3/8"	10	27	22	35	DI38C-10-38-N
	12	G3/8"	10	27	22	33	DI38C-12-38-N
	12	G1/2"	12	27	27	56	DI38C-12-12-N



DI47 inel tăietor

	Diametru exterior al țevii D [mm]	L	Greutate [g]	Tip
	4	6	0,5	DI47-04-06-B
	5	7,5	1	DI47-05-75-B
	6	7	2	DI47-06-07-B
	8	7	2	DI47-08-07-B
	10	10	3	DI47-10-10-B
	12	10	4	DI47-12-10-B
	15	10	4,5	DI47-15-10-B
	18	11	6	DI47-18-11-B

DI56 Bucșă de întărire

	Diametru exterior al țevii D [mm]	Diametru interior al tubului D1 [mm]	L	Greutate [g]	Tip
	4	2	8	1	DI56-02-04-B-A
	6	4	12	1	DI56-04-06-B
	8	6	13	1	DI56-06-08-B
	10	8	14	2	DI56-08-10-B
	12	9	15	3	DI56-09-12-B-A
	12	10	16	3	DI56-10-12-B
	15	12,5	17	4	DI56-12,5-15-B

Ilustrații fără caracter obligatoriu

Modificări de construcție, dimensionale și de material rezervate

Pneumatică / Elemente de conectare și cuplaje / Fitinguri inel de tăiere / Fitinguri inel de tăiere - Alama placata cu nichel pres. -1...60bar, ISO 8434-1 (DIN 2353)

