

Vijačni spoji z rezalnim obročem

Medenina, ponikljana

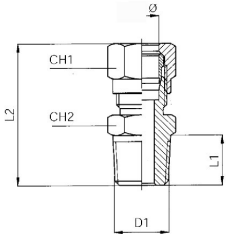
Serijska DI-N



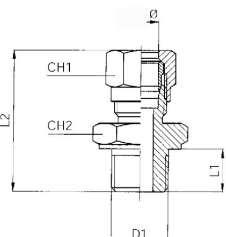
Konstrukcija	Vijačni priključek z navojno matico in rezalnim obročem
Priključek	R1/8" ... R1/2" izbirno cilindrični po ISO 228/1 ali konični po ISO 7/1
Zunanji premer cevi	4...18mm
Materiali	Telo Medenina, ponikljana, rezalni obroč medenina, svetla
Standardizacija	Rezilni obroč in ohišje DIN3861, prekrivna matica DIN3870
priporočeno Materiali cevi	Baker (Cu), Aluminij (Al), Plastične cevi samo z uporabo ojačitvenih tulč.
Tolerance cevi	+/- 0,05mm do premera 10mm, +/- 0,1mm od premera 12mm
Medij	Stisnjen zrak, nevtralni plini, Tekočine, ki kemično ne napadajo materialov
Temperatura medija	-20...+70°C
Obratovalni tlak	-1...60bar, odvisno od maksimalnega tlaka uporabljene cevi



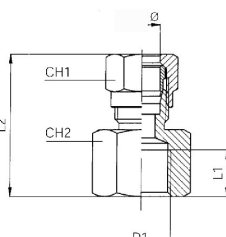
DI12C Ravni vijačni priključek - Stožčasti navoj

	Zunanji premer cevi D [mm]	D1	L1	L2	CH1	CH2	Teža [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 Ravni vijačni priključek - Cilindrični navoj

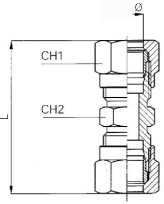
	Zunanji premer cevi D [mm]	D1	L1	L2	CH1	CH2	Teža [g]	Tip
	4	M5x0,8	5	26	10	9	9	DI12-04-M5-N
4	G1/8"	6	25	10	14	17	DI12-04-18-N	
5	G1/8"	8	29	12	14	20	DI12-05-18-N	
6	G1/8"	6	26	12	14	18	DI12-06-18-N	
6	G1/4"	8	29,5	12	17	32	DI12-06-14-N	
8	G1/8"	6	27,5	14	14	21	DI12-08-18-N	
8	G1/4"	8	30	14	17	33	DI12-08-14-N	
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 Ravni vijačni priključek

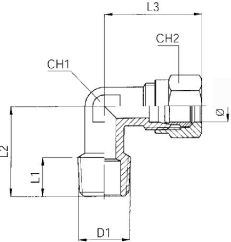
	Zunanji premer cevi D [mm]	D1	L1	L2	CH1	CH2	Teža [g]	Tip
	4	G1/8"	8	24,5	10	14	18	DI13-04-18-N
5	G1/8"	10	29	12	14	22	DI13-05-18-N	
6	G1/8"	8	26	12	14	21	DI13-06-18-N	
6	G1/4"	11	30,5	12	17	35	DI13-06-14-N	
8	G1/8"	8	26,5	14	14	24	DI13-08-18-N	
8	G1/4"	11	31	14	17	38	DI13-08-14-N	
10	G1/4"	11	35,5	19	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	



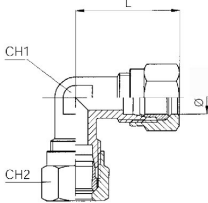
DI13 Ravni spojnik

	Zunanji premer cevi D [mm]	L	CH1	CH2	Teža [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 Kotna vijačna priključna spojka - Stožčasti navoj

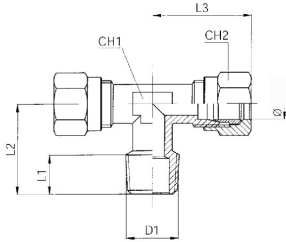
	Zunanji premer cevi D [mm]	D1	L1	L2	L3	CH1	CH2	Teža [g]	Tip
	4	R1/8"	8	16	21	9	10	14	DI16C-04-18-N
5	R1/8"	8	17	23	9	12	18	DI16C-05-18-N	
6	R1/8"	8	16	22	9	12	16	DI16C-06-18-N	
6	R1/4"	11	20	24,5	11	12	19	DI16C-06-14-N	
8	R1/8"	8	17	24	11	14	21	DI16C-08-18-N	
8	R1/4"	11	20	24	11	14	26	DI16C-08-14-N	
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 Kotni priključek

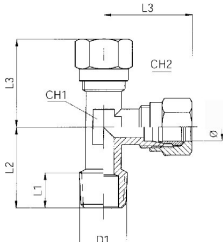
	Zunanji premer cevi D [mm]	L	CH1	CH2	Teža [g]	Tip
	4	21	9	10	19	DI17-04-N
5	23	9	12	22	DI17-05-N	
6	23	9	12	22	DI17-06-N	
8	24	11	14	32	DI17-08-N	
10	32	13	19	77	DI17-10-N	
12	34,5	15	22	98	DI17-12-N	
15	38	17	27	146	DI17-15-N	
18	44	22	32	205	DI17-18-N	



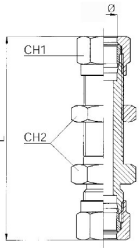
DI21C T-navojni priključek - Stožčasti navoj

	Zunanji premer cevi D [mm]	D1	L1	L2	L3	CH1	CH2	Teža [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 T-navojni priključek - Stožčasti navoj

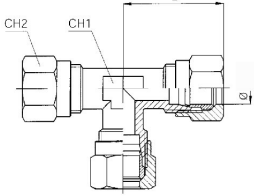
	Zunanji premer cevi D [mm]	D1	L1	L2	L3	CH1	CH2	Teža [g]	Tip
	4	R1/8"	8	16	21	9	10	23	DI24C-04-18-N
5	R1/8"	8	17	23	9	12	30	DI24C-05-18-N	
6	R1/8"	8	16	23	9	12	26	DI24C-06-18-N	
6	R1/4"	11	20	24	11	12	30	DI24C-06-14-N	
8	R1/8"	8	17	24	11	14	38	DI24C-08-18-N	
8	R1/4"	11	20	24	11	14	41	DI24C-08-14-N	
10	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 Ravni pregradni priključek

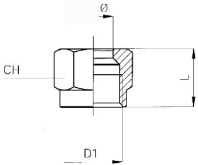
	Zunanji premer cevi D [mm]	L1	CH1	CH2	Teža [g]	Tip
	4		57	10	12	26
5		60	12	14	41	DI27-05-N
6		51,5	12	14	38	DI27-06-N
8		55,5	14	16	53	DI27-08-N
10		62,5	19	19	105	DI27-10-N
12		64,5	22	22	133	DI27-12-N
15		69,5	27	25	227	DI27-15-N



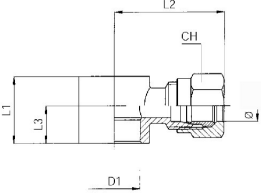
DI29 T-spojnik

	Zunanji premer cevi D [mm]	L	CH1	CH2	Teža [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	

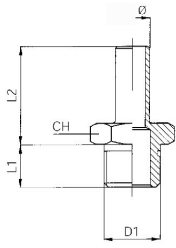
DI33 prekrivna matica

	Zunanji premer cevi D [mm]	D1	L1	CH1	Teža [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 L-obročni kos

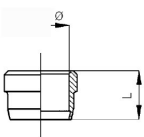
	Zunanji premer cevi D [mm]	D1	L1	L2	L3	CH	Teža [g]	Tip
	6	R1/8"	15	26	9	12	19	DI35-06-18-N
6	R1/4"	17	28	9,5	12	26	DI35-06-14-N	
8	R1/8"	15	27	9	14	21	DI35-08-18-N	
8	R1/4"	17	29	9,5	14	27	DI35-08-14-N	

DI38C navojni vtični nastavek - Cilindrični navoj

	Zunanji premer cevi D [mm]	D1	L1	L2	CH	Teža [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 rezalni obroč

	Zunanji premer cevi D [mm]	L	Teža [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 Ojačitvena puša

	Zunanji premer cevi D [mm]	notranji premer cevi D1 [mm]	L	Teža [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	

Slike niso zavezujoče

Pridržujemo si pravico do sprememb konstrukcije, mer in materialov

Pnevmatika / Vezni elementi in spojke / Cevni priključki z zareznim obročem / Cevni priključki z zareznim obročem - ponikljana medenina tlak -1...60bar, ISO 8434-1 (DIN 2353)

