

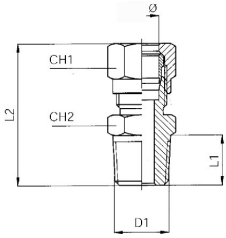
Skæreringsforskruninger Forniklet messing Serie DI-N



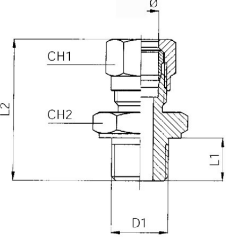
Konstruktionstype	Skrueforbindelse med omløbermøtrik og skærering
Tilslutning	R1/8"..."R1/2" valgfrit cylindrisk iht. ISO 228/1 eller konisk iht. ISO 7/1
Rør-udvendig diameter	4...18mm
Materialer	Hus Forniklet messing, Skærering Messing blankt
Standardisering	Skærering og hus DIN3861, Møtrik til omløber DIN3870
anbefalet Rørmaterialer	Kobber (Cu), Aluminium (Al), Plastrør kun ved anvendelse af forstærkningsbøsninger
Rørtolerancer	+/- 0,05mm op til diameter 10mm, +/- 0,1mm fra Diameter 12mm
Medium	Trykluft, neutrale gasser, Væsker, som ikke angriber materialerne kemisk
Medietemperatur	-20...+70°C
Driftstryk	-1...60bar, afhængig af det maksimale tryk for det anvendte rør



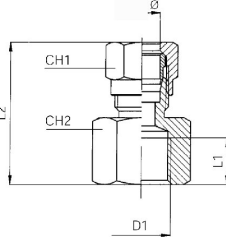
DI12C Lige Indskruningsforskruning - Gevind konisk

	Rør-udvendig diameter D [mm]	D1	L1	L2	CH1	CH2	Vægt [g]	Type
	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 Lige Indskruningsforskruning - Gevind cylindrisk

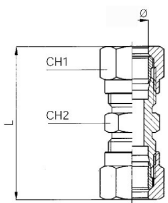
	Rør-udvendig diameter D [mm]	D1	L1	L2	CH1	CH2	Vægt [g]	Type
	4	M5x0,8	5	26	10	9	9	DI12-04-M5-N
	4	G1/8"	6	25	10	14	17	DI12-04-18-N
	5	G1/8"	8	29	12	14	20	DI12-05-18-N
	6	G1/8"	6	26	12	14	18	DI12-06-18-N
	6	G1/4"	8	29,5	12	17	32	DI12-06-14-N
	8	G1/8"	6	27,5	14	14	21	DI12-08-18-N
	8	G1/4"	8	30	14	17	33	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 Lige Påskruningsforskruning

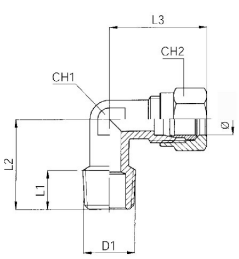
	Rør-udvendig diameter D [mm]	D1	L1	L2	CH1	CH2	Vægt [g]	Type
	4	G1/8"	8	24,5	10	14	18	DI13-04-18-N
	5	G1/8"	10	29	12	14	22	DI13-05-18-N
	6	G1/8"	8	26	12	14	21	DI13-06-18-N
	6	G1/4"	11	30,5	12	17	35	DI13-06-14-N
	8	G1/8"	8	26,5	14	14	24	DI13-08-18-N
	8	G1/4"	11	31	14	17	38	DI13-08-14-N
	10	G1/4"	11	35,5	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



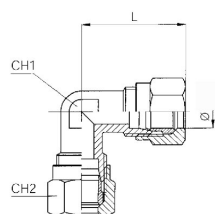
DI13 Lige Forbinder

	Rør-udvendig diameter D [mm]	L	CH1	CH2	Vægt [g]	Type
	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 Vinkelindskruningsforskruing - Konisk gevind

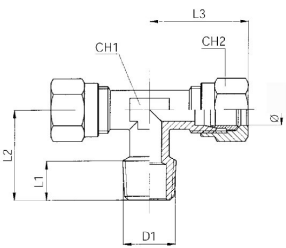
	Rør-udvendig diameter D [mm]	D1	L1	L2	L3	CH1	CH2	Vægt [g]	Type
	4	R1/8"	8	16	21	9	10	14	DI16C-04-18-N
	5	R1/8"	8	17	23	9	12	18	DI16C-05-18-N
	6	R1/8"	8	16	22	9	12	16	DI16C-06-18-N
	6	R1/4"	11	20	24,5	11	12	19	DI16C-06-14-N
	8	R1/8"	8	17	24	11	14	21	DI16C-08-18-N
	8	R1/4"	11	20	24	11	14	26	DI16C-08-14-N
	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 Vinkeltilslutning

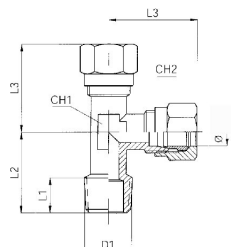
	Rør-udvendig diameter D [mm]	L	CH1	CH2	Vægt [g]	Type
	4	21	9	10	19	DI17-04-N
	5	23	9	12	22	DI17-05-N
	6	23	9	12	22	DI17-06-N
	8	24	11	14	32	DI17-08-N
	10	32	13	19	77	DI17-10-N
	12	34,5	15	22	98	DI17-12-N
	15	38	17	27	146	DI17-15-N
	18	44	22	32	205	DI17-18-N



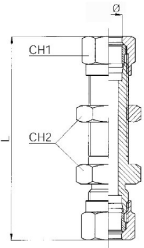
DI21C T-indskruningsforskruning - Konisk gevind

	Rør-udvendig diameter D [mm]	D1	L1	L2	L3	CH1	CH2	Vægt [g]	Type
	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-indskruningsforskruning - Konisk gevind

	Rør-udvendig diameter D [mm]	D1	L1	L2	L3	CH1	CH2	Vægt [g]	Type
	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 Lige Skotforbinder

	Rør-udvendig diameter D [mm]	L1	CH1	CH2	Vægt [g]	Type
	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



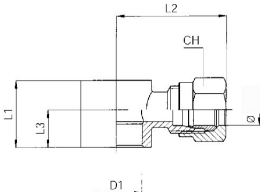
DI29 T-stykke

Rør-udvendig diameter D [mm]	L	CH1	CH2	Vægt [g]	Type
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 Møtrik til omløber

Rør-udvendig diameter D [mm]	D1	L1	CH1	Vægt [g]	Type
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-ringstykke

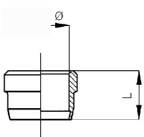
	Rør-udvendig diameter D [mm]	D1	L1	L2	L3	CH	Vægt [g]	Type
	6	R1/8"	15	26	9	12	19	DI35-06-18-N
	6	R1/4"	17	28	9,5	12	26	DI35-06-14-N
	8	R1/8"	15	27	9	14	21	DI35-08-18-N
	8	R1/4"	17	29	9,5	14	27	DI35-08-14-N

DI38C Gevind-tilslutningsnippel - Gevind cylindrisk

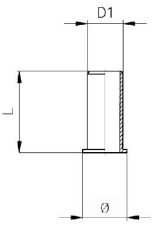
Rør-udvendig diameter D [mm]	D1	L1	L2	CH	Vægt [g]	Type
4	G1/8"	8	19	14	9	DI38C-04-18-N
5	G1/8"	8	22	14	12	DI38C-05-18-N
6	G1/8"	8	22	14	11	DI38C-06-18-N
6	G1/4"	10	22	17	16	DI38C-06-14-N
8	G1/8"	8	23	14	11	DI38C-08-18-N
8	G1/4"	10	23	17	17	DI38C-08-14-N
10	G1/4"	10	27	17	20	DI38C-10-14-N
10	G3/8"	10	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 Skærring

	Rør-udvendig diameter D [mm]	L	Vægt [g]	Type
	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 Forstærkningsbøsning

	Rør-udvendig diameter D [mm]	Rørindvendig diameter D1 [mm]	L	Vægt [g]	Type
	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

Illustrationer ikke bindende

Konstruktions-, mål- og materialændringer forbeholdes

Pneumatik / Forbindelselementer og koblinger / Skærringsfittings / Skærringsfittings - Forniklet messing Tryk -1...60bar, ISO 8434-1 (DIN 2353)

