Partnership. With Guarantee.

Racorduri cu filet - Alamă nichelată
Serie SC


SC12


SC12C


SC12C


SC13


SC13


SC14


SC14


SC16


SC16C


SC17


SC17


SC20


SC21C


SC22


SC22


SC24C


SC27


SC29


SC32


SC33

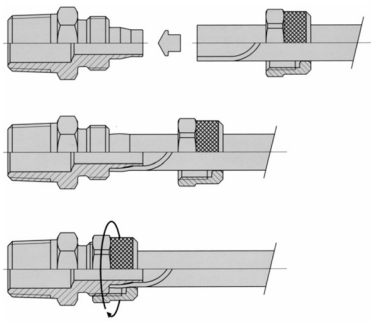

SC35


SC36

SC40

Tip constructiv	Racord filetat cu piuliță olandeză
Racordare	1/8"...1/2" opțional cilindric conform ISO 228/1 sau conic conform ISO 7/1, M5 conform ISO R/262
Diametru exterior al țevii	4...15 mm
Materiale	Alamă nichelat
recomandat(e) Materiale pentru țevi	Poliamid (PA), Poliuretan (PU/CP), Polietilenă (PE), PTFE (PT)
Toleranțe pentru țevi	+/- 0,05mm până la diametru 10mm, +/- 0,1mm de la Diametru 12mm
Mediu	Aer comprimat, gaze neutre
Temperatura mediului	-20...+70°C (-40...+150°C la cerere)
Presiune de lucru	-1...18bar respectiv -1...25bar, în funcție de presiunea maximă a țevii utilizate

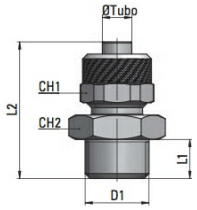
Instrucțiuni de montaj



1. Tăiați furtunul perpendicular (la 90°)
2. Piuliță olandeză pe furtun de introdus
3. Împingeți furtunul și piulița olandeză peste conul furtunului până la opritor.
4. Piulița olandeză se strânge manual sau, dacă este necesar, cu o cheie

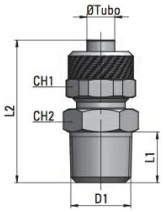
romania@promcom.eu
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SC12 Drept Racord filetat de înșurubat - Filet cilindric, Presiune -1...18bar



Diametru conductă D / d [mm]	D1	L1	L2	CH1	CH2	Greutate [g]	Tip
4/2,5	M5x0,8	5	20	7	7	3,5	SC12-04-M5-N-D
4/2,5	G1/8"	6	22,5	7	14	10	SC12-04-18-N-D
5/3	M5x0,8	4	20	8	8	5	SC12-05-M5-N-0
5/3	G1/8"	6	23	8	14	14,5	SC12-05-18-N-0
6/4	M5x0,8	4	21	9	8	6	SC12-06-M5-N-0
6/4	M12x1,25	8	28	12	17	21	SC12-06-12X1,25-N-D
6/4	M12x1,5	8	28	12	17	21	SC12-06-12X1,5-N-D
6/4	G1/8"	5,5	23,5	10	14	16	SC12-06-18-N-0
6/4	G1/4"	6,5	25,5	10	16	24	SC12-06-14-N-0
6/4	G3/8"	9	28	10	19	28	SC12-06-38-N-0
6/4	G1/2"	10	30	10	24	37	SC12-06-12-N-0
8/6	G1/8"	5,5	23	12	14	19	SC12-08-18-N-0
8/6	G1/4"	6,5	25,5	12	16	25	SC12-08-14-N-0
8/6	G3/8"	9	28	12	19	30	SC12-08-38-N-0
8/6	G1/2"	10	30	12	24	40	SC12-08-12-N-0
10/8	G1/8"	5,5	26,5	14	14	23	SC12-10-18-N-0
10/8	G1/4"	6,5	28,5	14	16	29	SC12-10-14-N-0
10/8	G3/8"	9	30	14	19	32	SC12-10-38-N-0
10/8	G1/2"	10	32	14	24	45	SC12-10-12-N-0
12/10	G3/8"	9	30,5	15	19	39	SC12-12-38-N-0
12/10	G1/2"	10	32,5	15	24	53	SC12-12-12-N-0
15/12,5	G1/2"	10	34,5	22	24	58	SC12-15-12-N-0

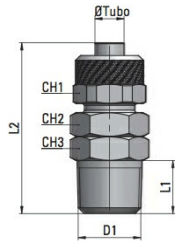
SC12C Drept Racord filetat de înșurubat - Filet conic, Presiune -1...25bar



Diametru conductă D / d [mm]	D1	L1	L2	CH1	CH2	Greutate [g]	Tip
4/2,5	R1/8"	7,5	23,5	7	11	7	SC12C-04-18-N
5/3	R1/8"	8	25	8	12	9	SC12C-05-18-N
6/4	R1/8"	8	27,5	12	12	18	SC12C-06-18-N
6/4	R1/4"	11	31	12	14	21	SC12C-06-14-N
6/4	R3/8"	11,5	31,5	12	17	25	SC12C-06-38-N
8/6	R1/8"	8	27,5	14	12	18	SC12C-08-18-N
8/6	R1/4"	11	31	14	14	23	SC12C-08-14-N
8/6	R3/8"	11,5	31,5	14	17	29	SC12C-08-38-N
10/8	R1/8"	8	29,5	16	14	22	SC12C-10-18-N
10/8	R1/4"	11	32,5	16	14	27	SC12C-10-14-N
10/8	R3/8"	11,5	33	16	17	34	SC12C-10-38-N
10/8	R1/2"	14	36	16	22	48	SC12C-10-12-N
12/10	R3/8"	11,5	34,5	18	17	37	SC12C-12-38-N
12/10	R1/2"	14	37,5	18	22	50	SC12C-12-12-N
15/12,5	R1/2"	14	39,5	22	22	62	SC12C-15-12-N

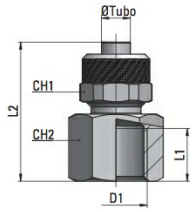
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SC12C Racord înșurubabil, drept, rotativ - Filet conic, Presiune -1...18bar



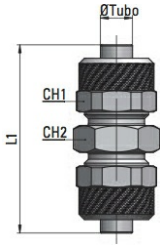
Diametru conductă D / d [mm]	D1	L1	L2	CH1	CH2	CH3	Greutate [g]	Tip
6/4	R1/8"	8	37	12	12	12	22	SC12C-06-18-N-360YA
6/4	R1/4"	11	40	12	14	14	28	SC12C-06-14-N-360YA
8/6	R1/8"	8	37	14	12	12	26	SC12C-08-18-N-360YA
8/6	R1/4"	11	40	14	14	14	30	SC12C-08-14-N-360YA
10/8	R1/4"	11	42	16	14	14	34	SC12C-10-14-N-360
10/8	R3/8"	11,5	39	16	14	17	43	SC12C-10-38-N-360

SC13 Drept Racord filetat cu piuliță de strângere, Presiune -1...25bar



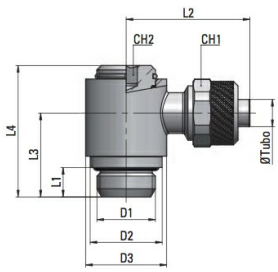
Diametru conductă D / d [mm]	D1	L1	L2	CH1	CH2	Greutate [g]	Tip
5/3	G1/8"	8	22,5	8	14	13	SC13-05-18-N
6/4	G1/4"	11	29	12	17	26	SC13-06-14-N
8/6	G1/8"	8	25	14	14	22	SC13-08-18-N
8/6	G1/4"	11	29	14	17	29	SC13-08-14-N
8/6	G3/8"	11,5	29,5	14	20	31	SC13-08-38-N
8/6	G1/2"	15	33	12	24	61	SC13-08-12-N
10/8	G1/4"	11	30,5	16	17	32	SC13-10-14-N
10/8	G3/8"	11,5	31	16	20	38	SC13-10-38-N
12/10	G3/8"	11,5	32,5	18	20	54	SC13-12-38-N

SC13 Conector drept, Presiune -1...25bar



Diametru conductă D1 [mm]	Diametru conductă D2 [mm]	L1	CH1	CH2	Greutate [g]	Tip
5/3	5/3	28,5	8	8	8	SC13-05-N
6/4	6/4	34,5	12	12	21	SC13-06-N
8/6	8/6	35	14	14	25	SC13-08-N
10/8	10/8	38	16	14	38	SC13-10-N
12/10	12/10	41	18	17	47	SC13-12-N
15/12,5	15/12,5	45,5	22	22	83	SC13-15-N

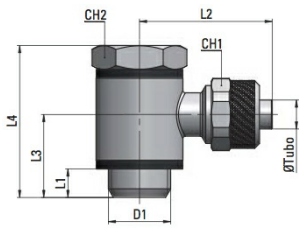
SC14 Racord înșurubabil unghiular rotativ, Presiune -1...18bar



Diametru conductă D / d [mm]	D1	D2	D3	L1	L2	L3	L4	CH1	CH2	Greutate [g]	Tip
6/4	G1/8"	14	14	5	25	16,5	25,5	12	4	27	SC14-06-18-N-0-360
6/4	G1/4"	16	18	6,5	26,5	19	29	12	5	42	SC14-06-14-N-0-360
8/6	G1/8"	14	14	5	25	16,5	25,5	14	4	29	SC14-08-18-N-0-360
8/6	G1/4"	16	18	6,5	27,5	19	29	14	5	44	SC14-08-14-N-0-360
10/8	G1/4"	16	18	6,5	28,5	19	29	16	5	46	SC14-10-14-N-0-360
10/8	G3/8"	21	18	7	30,5	23,5	32,5	16	8	69	SC14-10-38-N-0-360

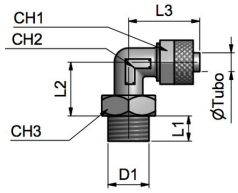
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SC14 Racord pivotant în L, Presiune -1...18bar



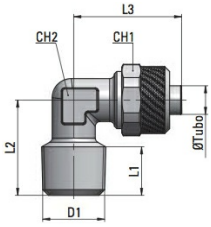
Diametru conductă D / d [mm]	D1	L1	L2	L3	L4	CH1	CH2	Greutate [g]	Tip
4/2,5	M5x0,8	4	19	9,5	19	7	8	9	SC14-04-M5-N
4/2,5	G1/8"	6	21,5	16,5	27	7	14	28	SC14-04-18-N
5/3	M5x0,8	4	19	9,5	19	8	8	11	SC14-05-M5-N
5/3	G1/8"	6	25	16,5	27	8	14	27	SC14-05-18-N
6/4	M5x0,8	4	19	9,5	19	9	8	11	SC14-06-M5-N
6/4	G1/8"	6	25	16,5	27	12	14	32	SC14-06-18-N
6/4	G1/4"	8	26,5	19,5	31,5	12	17	52	SC14-06-14-N
8/6	G1/8"	6	25	16,5	27	14	14	34	SC14-08-18-N
8/6	G1/4"	8	27,5	19,5	31,5	14	17	55	SC14-08-14-N
8/6	G3/8"	9	29,5	23,5	36	14	20	82	SC14-08-38-N
10/8	G1/4"	8	28,5	19,5	31,5	16	17	57	SC14-10-14-N
10/8	G3/8"	9	30,5	23,5	36	16	20	85	SC14-10-38-N

SC16 Racord înșurubabil unghiular rotativ - Filet cilindric, Presiune -1...18bar



Diametru conductă D / d [mm]	D1	L1	L2	L3	CH1	CH2	CH3	Greutate [g]	Tip
6/4	G1/8"	6	16	22,5	12	8	14	23	SC16-06-18-N-0-360
6/4	G1/4"	8	17	23	12	10	17	35	SC16-06-14-N-0-360
8/6	G1/8"	6	15	23	14	10	14	29	SC16-08-18-N-0-360
8/6	G1/4"	8	17	23	14	10	17	36	SC16-08-14-N-0-360
10/8	G1/4"	8	18	25	16	11	17	43	SC16-10-14-N-0-360

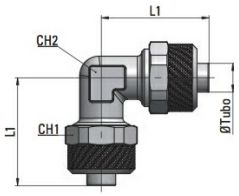
SC16C Racord înșurubabil unghiular - Filet conic, Presiune -1...25bar



Diametru conductă D / d [mm]	D1	L1	L2	L3	CH1	CH2	Greutate [g]	Tip
4/2,5	M5x0,8	5	15,5	20	7	9	10	SC16C-04-M5-N
4/2,5	R1/8"	7,5	17	20	7	9	11	SC16C-04-18-N
5/3	R1/8"	8	17	21,5	8	8	11	SC16C-05-18-N
6/4	M12x1,25	9	21	22,5	12	10	23	SC16C-06-M12X1,25-N
6/4	M12x1,5	9	21	22,5	12	10	19	SC16C-06-M12X1,5-N
6/4	R1/8"	8	17	22,5	12	8	16	SC16C-06-18-N
6/4	R1/4"	11	20	22,5	12	10	22	SC16C-06-14-N
6/4	R3/8"	11,5	22,5	23,5	12	11	30	SC16C-06-38-N
8/6	R1/8"	8	17	22,5	14	10	20	SC16C-08-18-N
8/6	R1/4"	11	20	22,5	14	10	23	SC16C-08-14-N
8/6	R3/8"	11,5	22,5	24	14	11	31	SC16C-08-38-N
10/8	R1/8"	8	18,5	25,5	16	11	28	SC16C-10-18-N
10/8	R1/4"	11	21,5	25,5	16	11	31	SC16C-10-14-N
10/8	R3/8"	11,5	22,5	25,5	16	11	36	SC16C-10-38-N
10/8	R1/2"	14	28	25,5	16	17	40	SC16C-10-12-N
12/10	R3/8"	11,5	24,5	30	18	14	46	SC16C-12-38-N
12/10	R1/2"	14	28	30,5	18	17	60	SC16C-12-12-N
15/12,5	R1/2"	14	28	34	22	17	69	SC16C-15-12-N

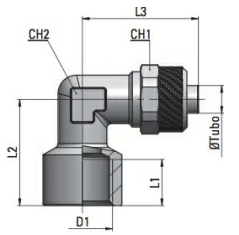
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SC17 Conector unghiular, Presiune -1...25bar



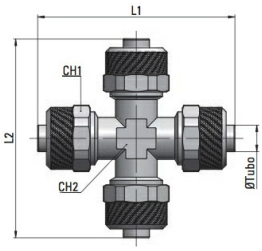
Diametru conductă D / d [mm]	L1	L2	CH1	CH2	Greutate [g]	Tip
5/3	21,5	21,5	8	8	13	SC17-05-N
6/4	21,5	21,5	12	8	23	SC17-06-N
8/6	22,5	22,5	14	10	28	SC17-08-N
10/8	25,5	25,5	16	11	38	SC17-10-N
12/10	30	30	18	14	60	SC17-12-N
15/12,5	34	34	22	17	84	SC17-15-N

SC17 Racord unghiular cu filet exterior, Presiune -1...25bar



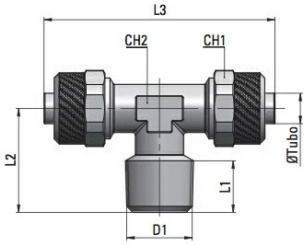
Diametru conductă D / d [mm]	D1	L1	L2	L3	CH1	CH2	Greutate [g]	Tip
5/3	G1/8"	8	19	21,5	8	10	21	SC17-05-18-N
6/4	G1/8"	8	19	22,5	12	10	21	SC17-06-18-N
6/4	G1/4"	10,5	23	25	12	11	30	SC17-06-14-N
8/6	G1/8"	8	19	22,5	14	10	28	SC17-08-18-N
8/6	G1/4"	10,5	23	25	14	11	31	SC17-08-14-N
10/8	G1/4"	11	23,5	26	16	13	33	SC17-10-14-N
12/10	G3/8"	11,5	28	30,5	18	17	70	SC17-12-38-N

SC20 Conector în cruce, Presiune -1...25bar



Diametru conductă D / d [mm]	L1	L2	CH1	CH2	Greutate [g]	Tip
5/3	43	43	8	8	45	SC20-05-N
6/4	45	45	12	8	45	SC20-06-N
8/6	45	45	14	10	52	SC20-08-N
10/8	51	51	16	11	72	SC20-10-N

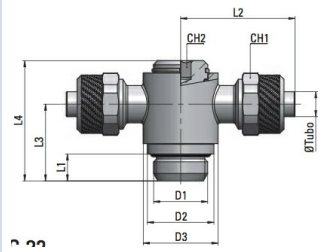
SC21C Racord înșurubabil în T - Filet conic, Presiune -1...25bar



Diametru conductă D / d [mm]	D1	L1	L2	L3	CH1	CH2	Greutate [g]	Tip
5/3	R1/8"	8	17	43	8	8	18	SC21C-05-18-N
6/4	R1/8"	8	17	45	12	8	26	SC21C-06-18-N
6/4	R1/4"	11	20,5	45,5	12	10	35	SC21C-06-14-N
8/6	R1/8"	8	17,5	45,5	14	10	34	SC21C-08-18-N
8/6	R1/4"	11	20,5	45,5	14	10	41	SC21C-08-14-N
10/8	R1/4"	11	21,5	51	16	11	47	SC21C-10-14-N
10/8	R3/8"	11,5	22,5	51	16	11	51	SC21C-10-38-N
12/10	R3/8"	11,5	24,5	60	18	14	75	SC21C-12-38-N
12/10	R1/2"	14	28	61	18	17	100	SC21C-12-12-N
15/12,5	R1/2"	14	28	68	22	17	102	SC21C-15-12-N

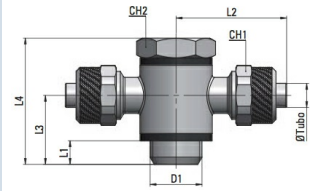
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SC22 Racord înșurubabil tip T rotativ, Presiune -1...18bar



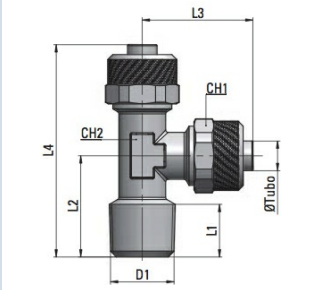
Diametru conductă D / d [mm]	D1	D2	D3	L1	L2	L3	L4	CH1	CH2	Greutate [g]	Tip
6/4	G1/8"	14	14	5	25	16,5	25,5	12	4	39	SC22-06-18-N-0-360
6/4	G1/4"	16	18	6,5	26,5	19	29	12	5	53	SC22-06-14N-0-360
8/6	G1/8"	14	14	5	25	16,5	25,5	14	4	41	SC22-08-18N-0-360
8/6	G1/4"	16	18	6,5	27,5	19	29	14	5	57	SC22-08-14N-0-360
10/8	G1/4"	16	18	6,5	28,5	19	29	16	5	64	SC22-10-14N-0-360
10/8	G3/8"	21	22	7	30,5	23,5	32,5	16	8	85	SC22-10-38N-0-360

SC22 Racord pivotant în T, Presiune -1...18bar



Diametru conductă D / d [mm]	D1	L1	L2	L3	L4	CH1	CH2	Greutate [g]	Tip
5/3	M5x0,8	4	17	9,5	19	8	8	15	SC22-05-M5-N
5/3	G1/8"	6	25	16,5	27	8	14	45	SC22-05-18-N
6/4	M5x0,8	4	17	9,5	19	9	8	16	SC22-06-M5-N
6/4	G1/8"	6	25	16,5	27	12	14	45	SC22-06-18-N
6/4	G1/4"	8	26,5	19,5	31,5	12	17	63	SC22-06-14-N
8/6	G1/8"	6	25	16,5	27	14	14	46	SC22-08-18-N
8/6	G1/4"	8	27,5	19,5	31,5	14	17	67	SC22-08-14-N
8/6	G3/8"	9	29,5	23,5	36	14	20	96	SC22-08-38-N
10/8	G1/4"	8	28,5	19,5	31,5	16	17	72	SC22-10-14-N
10/8	G3/8"	9	30,5	23,5	36	16	20	103	SC22-10-38-N

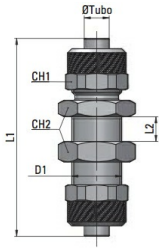
SC24C Racord înșurubabil în T - Filet conic, Presiune -1...25bar



Diametru conductă D / d [mm]	D1	L1	L2	L3	L4	CH1	CH2	Greutate [g]	Tip
5/3	R1/8"	8	17	21,5	38,5	8	8	19	SC24C-05-18-N
6/4	R1/8"	8	17	22,5	39,5	12	8	26	SC24C-06-18-N
6/4	R1/4"	11	20	22,5	42,5	12	10	34	SC24C-06-14-N
8/6	R1/8"	8	17,5	22,5	40,5	14	10	37	SC24C-08-18-N
8/6	R1/4"	11	20,5	22,5	43,5	14	10	40	SC24C-08-14-N
10/8	R1/4"	11	21	25,5	46,5	16	11	48	SC24C-10-14-N
10/8	R3/8"	11,5	22,5	25,5	48	16	11	51	SC24C-10-38-N
12/10	R3/8"	11,5	24,5	30	54,5	18	14	72	SC24C-12-38-N
12/10	R1/2"	14	28	30,5	58,5	18	17	100	SC24C-12-12-N
15/12,5	R1/2"	14	28	34	62	22	17	113	SC24C-15-12-N

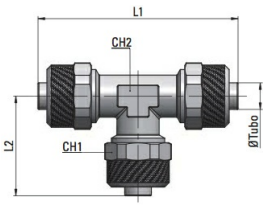
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SC27 Racord de trecere prin perete (bulkhead), Presiune -1...25bar



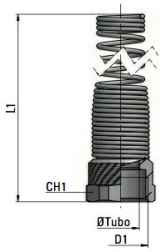
Diametru conductă D / d [mm]	D1	L1	L2	CH1	CH2	Greutate [g]	Tip
5/3	M7x0,75	40	8,5	8	9	12	SC27-05-N
6/4	M10x1	48	10,5	12	14	33	SC27-06-N
8/6	M12x1	48	10,5	14	16	43	SC27-08-N
10/8	M14x1	50	8,5	16	17	53	SC27-10-N
12/10	M16x1	53	8,5	18	19	76	SC27-12-N
15/12,5	M20x1	58	8,5	22	24	105	SC27-15-N

SC29 Racord în T, Presiune -1...25bar



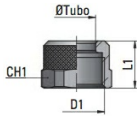
Diametru conductă D / d [mm]	L1	L2	CH1	CH2	Greutate [g]	Tip
5/3	43	21,5	8	8	17	SC29-05-N
6/4	45	22,5	12	8	32	SC29-06-N
8/6	45	22,5	14	10	42	SC29-08-N
10/8	51	25,5	16	11	55	SC29-10-N
12/10	60	30	18	14	85	SC29-12-N
15/12,5	68	34	22	17	124	SC29-15-N

SC32 Piuliță olandeză cu Spirală de protecție împotriva îndoirii, Presiune -1...25bar



Diametru conductă D / d [mm]	D1	L1	CH1	Greutate [g]	Tip
6/4	M10x1	95	12	14	SC32-06-N-YA
8/6	M12x1	93,5	14	18	SC32-08-N-YA
10/8	M14x1	96,5	16	22	SC32-10-N-YA
12/10	M16x1	112	15	31	SC32-12-N

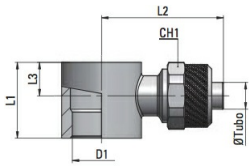
SC33 Piuliță olandeză, Presiune -1...25bar



Diametru conductă D / d [mm]	D1	L1	CH1	Greutate [g]	Tip
4/2,5	M6x0,75	8	7	1	SC33-04-M6X0,75-N
5/3	M7x0,75	8,5	8	1	SC33-05-M7X0,75-N
6/4	M8x0,75	9	9	2	SC33-06-M8X0,75-N
6/4	M10x1	10,5	12	4	SC33-06-M10X1-N
8/6	M12x1	10,5	14	5	SC33-08-M12X1-N
10/8	M14x1	11,5	16	7	SC33-10-M14X1-N
12/10	M16x1	13	18	12	SC33-12-M16X1-N
15/12,5	M20x1	15,5	22	16	SC33-15-M20X1-N

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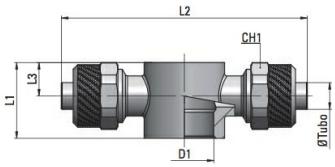
SC35 Piesă inelară L-Ring, Presiune -1...18bar



Diametru conductă D / d [mm]	D1	L1	L2	L3	CH1	Greutate [g]	Tip
4/2,5	M5	9	19	4,5	7	7	SC35-04-M5-N
4/2,5	M5	10	19	3,5	7	6	SC35-04-M5-N-M*
4/2,5	G1/8"	15	21,5	6	7	13	SC35-04-18-N
5/3	M5	9	19	4,5	8	7,5	SC35-05-M5-N
5/3	M5	10	19	4	8	6,5	SC35-05-M5-N-M*
5/3	1/8"	15	25	6	12	20	SC35-05-18-N
6/4	M5	9	19	4	9	9	SC35-06-M5-N
6/4	M5	10	19	4,5	9	7	SC35-06-M5-N-M*
6/4	1/8"	15	25	6	12	19	SC35-06-18-N
6/4	1/4"	17	26,5	7,5	12	25	SC35-06-14-N
8/6	1/8"	15	25	6	14	19	SC35-08-18-N
8/6	1/4"	17	27,5	7,5	14	27	SC35-08-14-N
8/6	3/8"	20	29,5	7,5	14	39	SC35-08-38-N
10/8	1/4"	17	28,5	7,5	16	30	SC35-10-14-N
10/8	3/8"	20	30,5	7,5	16	41	SC35-10-38-N

*pentru Supapă de strangulare pivotantă și Supapă de sens cu strangulare reglabilă pentru pivotare

SC36 Piesă inelară în T, Presiune -1...18bar



Diametru conductă D / d [mm]	D1	L1	L2	L3	CH1	Greutate [g]	Tip
5/3	M5	9	34	4,5	8	12	SC36-05-M5-N
5/3	1/8"	15	50	6	12	32	SC36-05-18-N
6/4	M5	9	34	4,5	9	13	SC36-06-M5-N
6/4	1/8"	15	50	6	12	30	SC36-06-18-N
6/4	1/4"	17	53	7,5	12	36	SC36-06-14-N
8/6	1/8"	15	50	6	14	30	SC36-08-18-N
8/6	1/4"	17	55	7,5	14	39	SC36-08-14-N
8/6	3/8"	20	59	7,5	14	52	SC36-08-38-N
10/8	1/4"	17	57	7,5	16	45	SC36-10-14-N
10/8	3/8"	20	61	7,5	16	56	SC36-10-38-N

SC40 Capac de închidere

Diametru conductă D / d [mm]	Înălțime	max. Presiune 20°C	max. Presiune 30°C	max. Presiune 60°C	max. Presiune 80°C	Tip
5/3	11	16	16	16	12	SC40-05-DA
6/4	23	13	10	6	3	SC40-06-D
8/6	23	8	6	3	2	SC40-08-D

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