

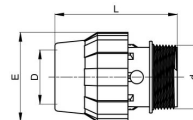
Trykkluftledningsystem Serie SPEEDLINE



Konstruksjonstype	Skrukobling med O-ring og holdeklemme
Rør utvendig diameter	16...110mm
Egenskaper	høy gjennomstrømningskapasitet, lekkasjefritt trykkluftnett, enkel utvidelsesmulighet, silikonfri, støtsikker
Materialer	Utførelse PA6: Kropp, Unionsmutter og Trykkring PA6 Utførelse Aluminium: Kropp, Unionsmutter og Trykkring Aluminium Holdeklo Rustfritt stål 1.4310, O-ring NBR
anbefalt Rørmaterialer	Aluminiumsrør, Plastrør, Flerlags komposittrør Serie SPEEDLINE
Medium	Trykkluft, Vakuum (Væsker og andre gasser på forespørsel)
Mediatemperatur	Koblingsserie PA6: -15...+65°C Koblingsserie Aluminium: -30...+80°C
Driftstrykk	0...16bar, Vakuum -0,99bar
Godkjenninger	ROHS-i samsvar



Rett innskruiingskobling, Gjenge konisk

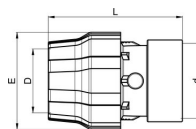


Gjenge d	Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
R1/2"	16	37	64	38	30	PA6	SC12C-16-12-DD
R1/2"	20	45	68	48	60	PA6	SC12C-20-12-DD
R3/4"	20	45	68	48	60	PA6	SC12C-20-34-DD
R1/2"	25	51	71	52	80	PA6	SC12C-25-12-DD
R3/4"	25	51	73	52	80	PA6	SC12C-25-34-DD
R1"	25	51	76	52	80	PA6	SC12C-25-10-DD
R1"	32	61	85	62	120	PA6	SC12C-32-10-DD
R11/4"	32	61	87	62	130	PA6	SC12C-32-114-DD
R1"	40	75	96	70	200	PA6	SC12C-40-10-DD
R11/4"	40	75	97	70	200	PA6	SC12C-40-114-DD
R11/2"	40	75	98	70	200	PA6	SC12C-40-112-DD
R11/2"	50	87	108	79	300	PA6	SC12C-50-112-DD
R2"	50	87	111	79	290	PA6	SC12C-50-20-DD
R2"	63	108	115	80,5	350	PA6	SC12C-63-20-DD

Gjenge d	Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
R1/2"	20	38	53	37	43	Aluminium	SC12C-20-12-AA
R3/4"	20	38	53	37	45	Aluminium	SC12C-20-34-AA
R3/4"	25	45	58	45	63	Aluminium	SC12C-25-34-AA
R1"	25	45	58	45	68	Aluminium	SC12C-25-10-AA
R11/4"	32	56	81	56	150	Aluminium	SC12C-32-114-AA
R11/2"	40	62	94	77	322	Aluminium	SC12C-40-112-AA
R2"	50	81	106	75	457	Aluminium	SC12C-50-20-AA
R2"	63	97	130	95	518	Aluminium	SC12C-63-20-AA
R21/2"	63	97	130	95	545	Aluminium	SC12C-63-212-AA
R21/2"	80	116	152	114	907	Aluminium	SC12C-80-212-AA
R3"	80	116	155	114	1027	Aluminium	SC12C-80-30-AA



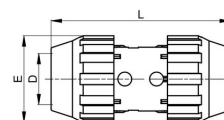
Rett innskruingskobling



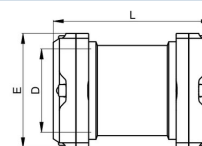
Gjenged	Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
RP1/2"	20	38	77	37	44	Aluminium	SC13-20-12-AA
RP3/4"	20	38	77	37	45	Aluminium	SC13-20-12-AA
RP3/4"	25	45	95	45	68	Aluminium	SC13-25-34-AA
RP1"	25	45	95	45	70	Aluminium	SC13-25-10-AA
RP1 1/4"	32	56	120	56	157	Aluminium	SC13-32-114-AA
RP1 1/2"	40	62	156	77	335	Aluminium	SC13-40-112-AA
RP2"	50	81	165	75	468	Aluminium	SC13-50-20-AA
RP2 1/2"	63	97	193	95	582	Aluminium	SC13-63--212-AA

Rett kobling, med rørstopp

Rørutvendig diameter 20...80mm



Rørutvendig diameter 110mm

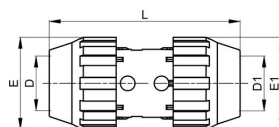


Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
16	37	81	38	50	PA6	SC13-16-DD
20	45	98	48	90	PA6	SC13-20-DD
25	51	106	52	132	PA6	SC13-25-DD
32	61	124	62	212	PA6	SC13-32-DD
40	75	142	70	350	PA6	SC13-40-DD
50	87	161	79	505	PA6	SC13-50-DD
63	108	170	80,5	570	PA6	SC13-63-DD

Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
20	38	77	37	64	Aluminium	SC13-20-AA
25	45	95	45	100	Aluminium	SC13-25-AA
32	56	120	56	233	Aluminium	SC13-32-AA
40	62	156	77	283	Aluminium	SC13-40-AA
50	81	165	75	590	Aluminium	SC13-50-AA
63	97	193	95	966	Aluminium	SC13-63-AA
80	116	232	114	1492	Aluminium	SC13-80-AA
110	153	211	104	1762	Aluminium	SC13-110-AA

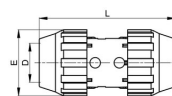


Rett kobling (Reduksjon), med røranslag



Rørutvendig diameter D [mm]	Rørutvendig diameter D1 [mm]	E	E1	L	Innstikksdybde [mm]	Innstikksdybde 1 [mm]	Vekt [g]	Materiale	Type
20	25	45	51	81	48	52	120	PA6	SC13-20-25-DD
25	32	51	61	98	52	62	178	PA6	SC13-25-32-DD
25	40	51	75	106	52	70	230	PA6	SC13-25-40-DD
32	40	61	75	124	62	70	290	PA6	SC13-32-40-DD
40	50	75	87	142	70	79	450	PA6	SC13-40-50-DD

Rett glidekobling, uten røranslag, forskyvbar i løs tilstand

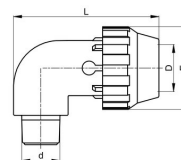


Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
32	61	124	62	212	PA6	SC13-32-DD-B
40	75	142	70	350	PA6	SC13-40-DD-B
50	87	161	79	505	PA6	SC13-50-DD-B
63	108	170	80,5	570	PA6	SC13-63-DD-B

Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
32	56	120	56	230	Aluminium	SC13-32-AA-B
40	62	156	77	280	Aluminium	SC13-40-AA-B
50	81	165	75	586	Aluminium	SC13-50-AA-B
63	97	193	95	962	Aluminium	SC13-63-AA-B
80	116	232	114	1489	Aluminium	SC13-80-AA-B



Vinkelinnskruingskobling, Gjenge konisk

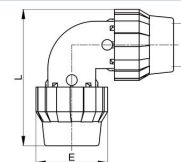


Gjenge d	Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
R1/2"	20	45	78	48	68	PA6	SC16C-20-12-DD
R1/2"	25	51	87	52	95	PA6	SC16C-25-12-DD
R3/4"	25	51	87	52	95	PA6	SC16C-25-34-DD

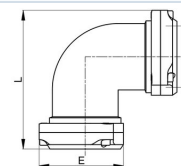
Gjenge d	Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
R1/2"	20	38	65	37	50	Aluminium	SC16C-20-12-AA
R1/2"	25	45	80	45	80	Aluminium	SC16C-25-12-AA
R3/4"	25	45	80	45	80	Aluminium	SC16C-25-34-AA

Vinkelkobling

Rørutvendig diameter 20...80mm



Rørutvendig diameter 110mm

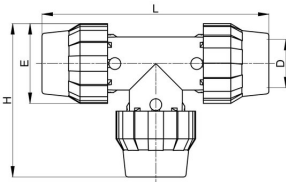
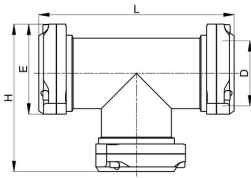


Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
16	37	72	38	70	PA6	SC17-16-DD
20	45	86	48	100	PA6	SC17-20-DD
25	51	95	52	140	PA6	SC17-25-DD
32	61	122	62	240	PA6	SC17-32-DD
40	75	130	70	390	PA6	SC17-40-DD
50	87	152	79	580	PA6	SC17-50-DD
63	108	165	80,5	800	PA6	SC17-63-DD

Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
20	38	72	37	78	Aluminium	SC17-20-AA
25	45	98	45	134	Aluminium	SC17-25-AA
32	56	120	56	275	Aluminium	SC17-32-AA
40	62	130	77	326	Aluminium	SC17-40-AA
50	81	145	75	748	Aluminium	SC17-50-AA
63	97	180	95	1033	Aluminium	SC17-63-AA
80	116	217	114	1770	Aluminium	SC17-80-AA
110	162	251	104	2190	Aluminium	SC-17-110-AA



T-kobling

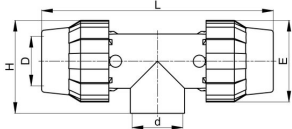
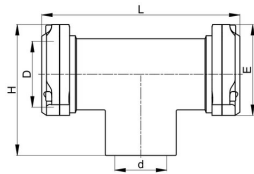
Rørutvendig diameter 20...80mm		
		
Rørutvendig diameter 110mm		
		

Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
16	37	109	38	90	PA6	SC29-16-DD
20	45	127	48	160	PA6	SC29-20-DD
25	51	140	52	210	PA6	SC29-25-DD
32	61	170	62	360	PA6	SC29-32-DD
40	75	185	70	565	PA6	SC29-40-DD
50	87	216	79	850	PA6	SC29-50-DD
63	108	235	80,5	1200	PA6	SC29-63-DD

Rørutvendig diameter D [mm]	E	L	H	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
20	38	100	46	37	115	Aluminium	SC29-20-AA
25	45	125	52	45	195	Aluminium	SC29-25-AA
32	56	130	65	56	400	Aluminium	SC29-32-AA
40	62	132	70	77	499	Aluminium	SC29-40-AA
50	84	150	100	75	1075	Aluminium	SC29-50-AA
63	97	263	112	95	1453	Aluminium	SC29-63-AA
80	116	318	136	114	2534	Aluminium	SC29-80-AA
110	162	335	227	104	4080	Aluminium	SC29-110-AA



T-kobling, Innvendig gjenge

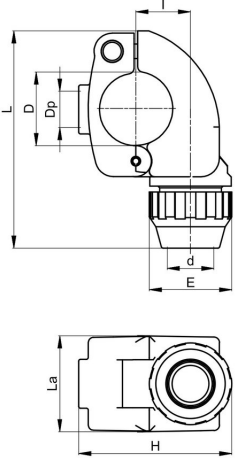
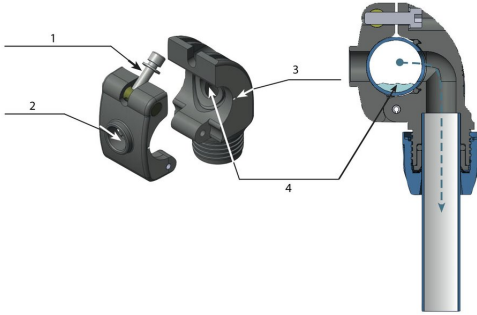
Rørutvendig diameter 20...80mm		
		
Rørutvendig diameter 110mm		
		

Gjenge d	Rørutvendig diameter D [mm]	E	H	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
RP1/2"	20	45	75	127	48	160	PA6	SC29-20-12-20-DD
RP1/2"	25	51	80	140	52	210	PA6	SC29-25-12-25-DD

Gjenge d	Rørutvendig diameter D [mm]	E	H	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
RP1/2"	20	38	46	100	37	89	Aluminium	SC29-20-12-20-AA
RP3/4"	25	45	52	125	45	160	Aluminium	SC29-25-34-25-AA
RP1"	32	56	65	130	56	330	Aluminium	SC29-32-10-32-AA
RP1 1/4"	40	62	70	132	77	366	Aluminium	SC29-40-114-40-AA
RP1 1/2"	50	81	100	150	75	863	Aluminium	SC29-50-112-50-AA
RP2"	63	97	112	263	95	1126	Aluminium	SC29-63-20-63-AA
RP2 1/2"	80	116	136	318	114	2120	Aluminium	SC29-80-212-80-AA
RP3"	110	162	221	335	104	3400	Aluminium	SC29-110-30-110-AA

Rørvagning med rørtilkobling

Denne avgreiningen gjør det mulig å opprette et raskt ekstra uttak uten å demontere hovedledningen. Trykklufttilkoblingen er plassert over kondensatnivået. Inntrenging av vann i stikkledningen forhindres.

			 1...Lukkeskrue 2...Styrehull 3...Merking 4...Trykklufttilkobling for utløpet over kondensatvannspeilet
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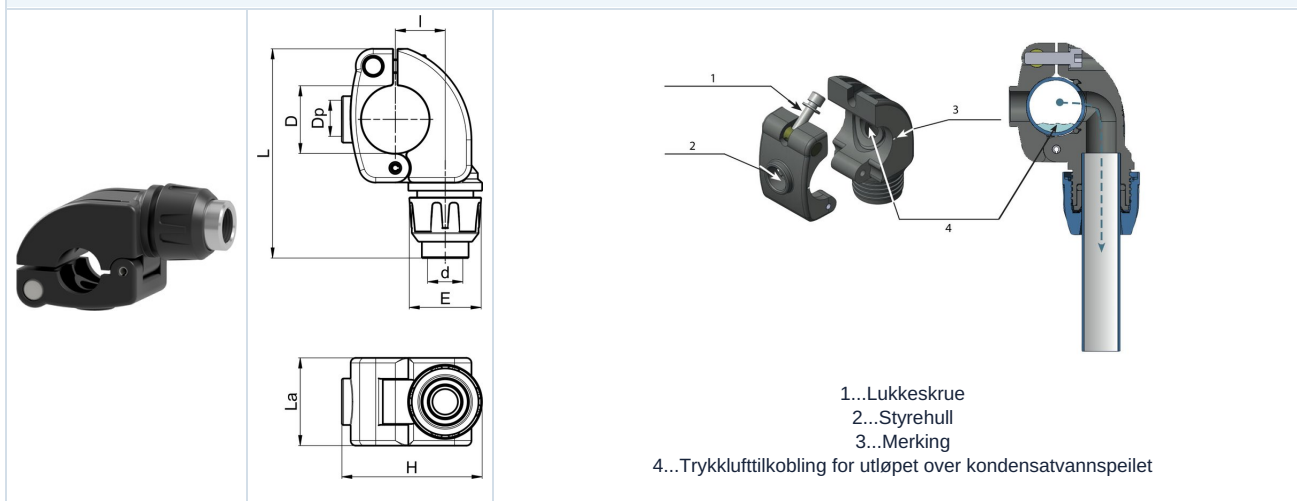
Rørutvendig diameter Hovedrør D [mm]	Rørutvendig diameter Avgrening d [mm]	Dp	E	H	I	L	La	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
25	16	16	37	71,5	24,5	113	52	38	220	PA6	SC29-25-16-DD
25	20	16	45	71,5	24,5	113	52	48	230	PA6	SC29-25-20-DD
32	16	16	37	71,5	24,5	113	52	38	220	PA6	SC29-32-16-DD
32	20	16	45	71,5	24,5	113	52	48	220	PA6	SC29-32-20-DD
40	16	20	37	83	29,6	125	52	38	250	PA6	SC29-40-16-DD
40	20	20	37	83	29,6	125	52	48	270	PA6	SC29-40-20-DD
40	25	20	51	83	29,6	125	52	52	280	PA6	SC29-40-25-DD
50	16	20	37	115,5	31	145	60	38	420	PA6	SC29-50-16-DD
50	20	20	45	115,5	31	145	60	48	420	PA6	SC29-50-20-DD
50	25	20	51	115,5	31	145	60	52	430	PA6	SC29-50-25-DD
63	20	20	45	115,5	43	145	60	48	370	PA6	SC29-63-20-DD
63	25	20	51	115,5	43	145	60	52	390	PA6	SC29-63-25-DD
63	32	20	61	115,5	43	148	60	62	390	PA6	SC29-63-32-DD

Rørutvendig diameter Hovedrør D [mm]	Rørutvendig diameter Avgrening d [mm]	Dp	E	H	I	L	La	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
25	20	16	45	71,5	24,5	113	52	37	195	Aluminium	SC29-25-20-AA
32	20	16	45	71,5	24,5	113	52	45	200	Aluminium	SC29-32-20-AA
40	20	20	45	83	29,6	125	52	37	250	Aluminium	SC29-40-20-AA
40	25	20	51	83	29,6	125	52	45	260	Aluminium	SC29-40-25-AA
50	20	20	45	115,5	31	145	60	37	315	Aluminium	SC29-50-20-AA
50	25	20	51	115,5	31	145	60	45	323	Aluminium	SC29-50-25-AA
63	20	20	45	115,5	43	145	60	37	360	Aluminium	SC29-63-20-AA
63	25	20	51	115,5	43	145	60	45	372	Aluminium	SC29-63-25-AA
63	32	20	61	115,5	43	145	60	56	420	Aluminium	SC29-63-32-AA
80	20	22,5	45	168	71	220	63	37	1080	Aluminium	SC29-80-20-AA
80	25	22,5	51	168	71	220	63	45	1095	Aluminium	SC29-80-25-AA
80	32	22,5	61	168	71	220	63	56	1140	Aluminium	SC29-80-32-AA
110	20	22,5	45	168	71	220	63	37	830	Aluminium	SC29-110-20-AA
110	25	22,5	51	168	71	220	63	45	830	Aluminium	SC29-110-25-AA
110	32	22,5	61	168	71	220	63	56	850	Aluminium	SC29-110-32-AA



Rørgrening med innvendig gjenge

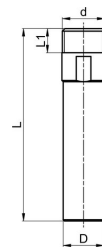
Denne avgreningen gjør det mulig å opprette et raskt ekstra uttak uten å demontere hovedledningen. Trykklufttilkoblingen er plassert over kondensatnivået. Inntrenging av vann i stikkledningen forhindres.



Rørutvendig diameter Hovedrør D [mm]	Gjenge Avgrening d	Dp	E	H	I	L	La	Vekt [g]	Materiale	Type
25	RP1/2"	16	45	71,5	24,5	113	52	240	PA6	SC29-25-12-DD
32	RP1/2"	16	45	71,5	24,5	113	52	220	PA6	SC29-32-12-DD
40	RP1/2"	20	45	83	29,6	125	52	280	PA6	SC29-40-12-DD
40	RP3/4"	20	51	83	29,6	125	52	300	PA6	SC29-40-34-DD
50	RP1/2"	20	45	115,5	31	145	60	400	PA6	SC29-50-12-DD
50	RP3/4"	20	51	115,5	31	145	60	500	PA6	SC29-50-34-DD
63	RP1/2"	20	45	115,5	43	145	60	380	Aluminium	SC29-63-12-DA
63	RP3/4"	20	51	115,5	43	145	60	400	Aluminium	SC29-63-34-DA
63	RP1"	20	61	115,5	43	148	60	620	Aluminium	SC29-63-10-DA
80	RP1/2"	20	45	168	71	220	63	1191	Aluminium	SC29-80-12-DA
80	RP3/4"	20	51	168	71	220	63	1153	Aluminium	SC29-80-34-DA
80	RP1"	20	61	168	71	220	63	1160	Aluminium	SC29-80-10-DA
110	RP3/4"	20	51	168	71	220	63	900	Aluminium	SC29-110-34-DA
110	RP1"	20	61	168	71	220	63	900	Aluminium	SC29-110-10-DA

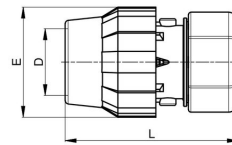


Gjengestuss, Gjenge konisk



Gjenge d	Rørutvendig diameter D [mm]	L	L1	Vekt [g]	Materiale	Type
R3/8"	16	76,5	10	25	Aluminium	SC38C-16-38-A
R1/2"	20	95	13	36	Aluminium	SC38C-20-12-A
R3/4"	20	96	13	52	Aluminium	SC38C-20-34-A
R1"	25	108	16	86	Aluminium	SC38C-25-10-A
R1 1/4"	32	125	18	170	Aluminium	SC38C-32-114-A
R1 1/2"	40	136	21	224	Aluminium	SC38C-40-112-A
R2"	50	148	23	400	Aluminium	SC38C-50-20-A
R2"	63	158	26	481	Aluminium	SC38C-63-20-A
R3"	80	171	33	695	Aluminium	SC38C-80-30-A

Endekappe

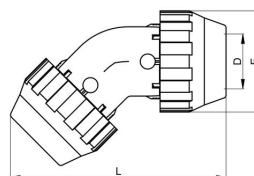


Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
16	37	50	38	30	PA6	SC40-16-DD
20	45	54	48	58	PA6	SC40-20-DD
25	51	60	52	75	PA6	SC40-25-DD
32	61	71	62	126	PA6	SC40-32-DD
40	75	78	70	200	PA6	SC40-40-DD
50	87	85	79	298	PA6	SC40-50-DD
63	108	90	80,5	350	PA6	SC40-63-DD

Rørutvendig diameter D [mm]	E	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
20	38	38	37	122	Aluminium	SC40-20-AA
25	45	45	45	142	Aluminium	SC40-25-AA
32	56	56	56	320	Aluminium	SC40-32-AA
40	62	94	77	425	Aluminium	SC40-40-AA
50	81	106	75	977	Aluminium	SC40-50-AA
63	97	139	95	1168	Aluminium	SC40-63-AA
80	116	163	114	1609	Aluminium	SC40-80-AA



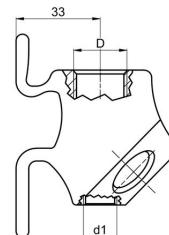
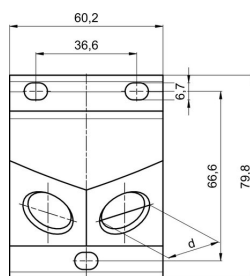
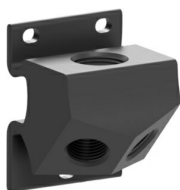
Vinkelkobling 45°



Rørutvendig diameter D [mm]	E	H	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
20	45	72	104	48	100	PA6	SC80-20-DD
25	51	81	115	52	145	PA6	SC80-25-DD
32	61	97	137	62	235	PA6	SC80-32-DD
40	75	115	160	70	375	PA6	SC80-40-DD
50	87	134	185	79	540	PA6	SC80-50-DD
63	108	140	210	80,5	770	PA6	SC80-63-DD

Rørutvendig diameter D [mm]	E	H	L	Innstikksdybde [mm]	Vekt [g]	Materiale	Type
20	38	72	82	37	73	Aluminium	SC80-20-AA
25	45		101	45	123	Aluminium	SC80-25-AA
32	56		130	56	252	Aluminium	SC80-32-AA
40	62		160	77	303	Aluminium	SC80-40-AA

T-kobling 45°, med veggfeste, Innvendig gjenge



Gjenge d	Gjenge d1	Gjenge D	Vekt [g]	Materiale	Type
RP1/2"	RP1/4"	RP1/2"	330	Aluminium	SC81-12-A
RP1/2"	RP1/4"	RP3/4"	350	Aluminium	SC81-34-12-A

d1...Denne gjengen er normalt lukket. Etter oppboring kan en kondensatavtapping skrues inn her.

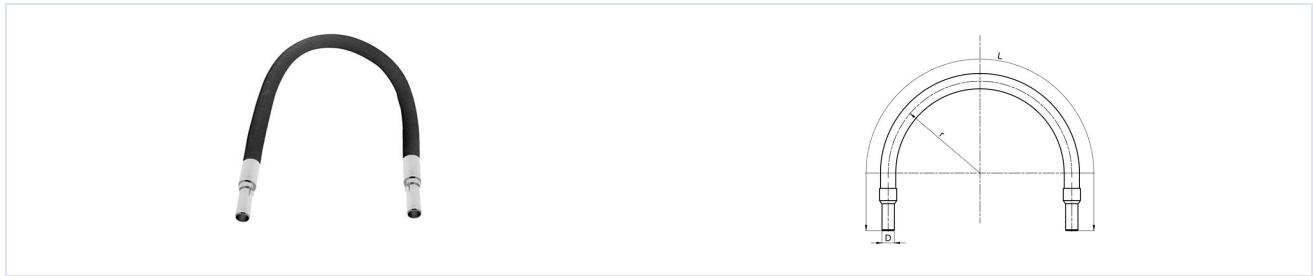


Aluminiumsrør, S-formet bøyd, Lengde 0,5m, for avstandsutjevning



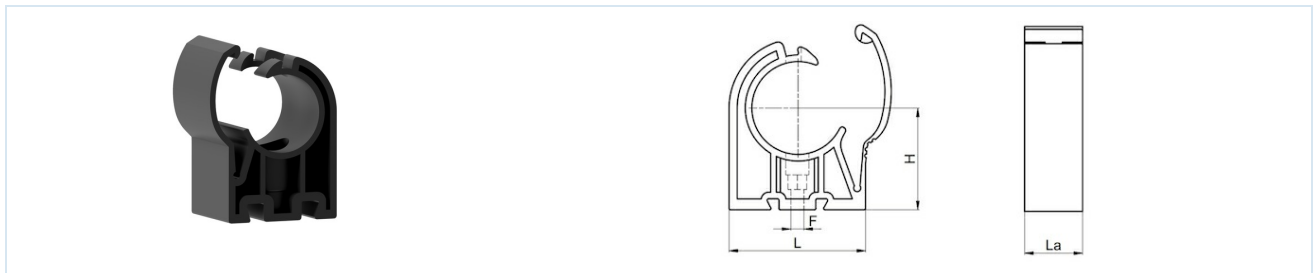
Rørutvendig diameter D [mm]	Vekt [g]	Materiale	Type
16	70	Aluminium	AL-16/14-BU-0000,5-R-01
20	100	Aluminium	AL-20/17,4-BU-0000,5-R-01
25	130	Aluminium	AL-25/22,2-BU-0000,5-R-01

Fleksibel slange, Rørstuss



Rørutvendig diameter D [mm]	L	r	Vekt [g]	Materiale	Type
20	800	120	810	Aluminium	H0-20
25	820	150	925	Aluminium	H0-25
32	960	190	1200	Aluminium	H0-32
40	1200	230	1580	Aluminium	H0-40
50	1430	300	3400	Aluminium	H0-50
63	1650	390	4800	Aluminium	H0-63

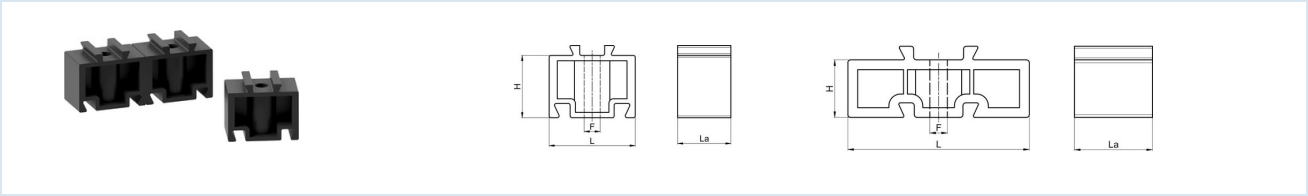
Rørholder, Polypropylen, Gjengehylse M8



Rørutvendig diameter D [mm]	F	H	L	La	Vekt [g]	Type
16	9	35	31	30	9	PB-16-E
20	9	35	31	30	20	PB-20-E
25	9	35	38	30	30	PB-25-E
32	9	35	49	30	70	PB-32-E
40	9	70	60	40	80	PB-40-E
50	9	70	75	40	85	PB-50-E
63	9	70	94	40	110	PB-63-E
80	9	100	120	49	250	PB-80-E
110	9	100	163	49	330	PB-110-E



Avstand for rørholder, Polypropylen



Rørutvendig diameter D [mm]	F	H	L	La	Vekt [g]	Type
16...32	9	35	49	30	19	SP-16-32-E
40...63	9	30	94	40	55	SP-40-63-E

Illustrasjoner ikke bindende
Med forbehold om konstruksjons-, mål- og materialendringer

Pneumatikk / Tilkoblingselementer og koblinger / Trykkluftledningssystem SPEEDLINE / Trykkluftledningssystem SPEEDLINE Aluminium Ø20...110mm