

Spiral hose made of polyamide Type C-SSP



Base material	Polyamide PA10.12
Temperature range	-60... +130°C
Operating pressure	Vacuum -0,87bar up to Specification in table at 23°C, Pressure reduction factors see table
Delivery length	in 5 m increments (extended length), maximum length 30 m
Working length	= 0.5 x extended length
Colors	blue, other colours on request
Application	Compressed air applications, Pneumatic tools

Spiral hose Series C-SSP, Bulk material

Outside diameter [mm]	Inner diameter [mm]	Operating pressure [bar]	Outside diameter Spiral [mm]	Type
6	4	28	72	C-SSP-06
8	6	20	96	C-SSP-08
10	8	16	110	C-SSP-10
12	10	13	144	C-SSP-12

Spiral hose Series C-SSP, rotatable fittings mounted on both sides with anti-kink spiral

Outside diameter [mm]	Inner diameter [mm]	Working length [m]	Connection	Operating pressure [bar]	Outside diameter Spiral [mm]	Type
6	4	2,5	1/8	28	72	C-SSP-06-05-18
6	4	5	1/8	28	72	C-SSP-06-10-18
6	4	7,5	1/8	28	72	C-SSP-06-15-18
6	4	2,5	1/4	28	72	C-SSP-06-05-14
6	4	5	1/4	28	72	C-SSP-06-10-14
6	4	7,5	1/4	28	72	C-SSP-06-15-14
8	6	2,5	1/4	20	96	C-SSP-08-05-14
8	6	5	1/4	20	96	C-SSP-08-10-14
8	6	7,5	1/4	20	96	C-SSP-08-15-14
10	8	2,5	1/4	16	110	C-SSP-10-05-14
10	8	5	1/4	16	110	C-SSP-10-10-14
10	8	7,5	1/4	16	110	C-SSP-10-15-14
10	8	2,5	3/8	16	110	C-SSP-10-05-38
10	8	5	3/8	16	110	C-SSP-10-10-38
10	8	7,5	3/8	16	110	C-SSP-10-15-38
12	10	2,5	1/2	13	144	C-SSP-12-05-12
12	10	5	1/2	13	144	C-SSP-12-10-12
12	10	7,5	1/2	13	144	C-SSP-12-15-12



Pressure reduction factors

Temperature range	-60...+23°C	+30°C	+40°C	+50°C	+60°C	+70°C	+80°C	+90°C	+100°C
Operating pressure in % of the maximum value	100%	87%	74%	64%	57%	50%	43%	36%	29%

Illustrations non-binding
Design, dimensional and material changes reserved

Pneumatics / Hoses, Tubes, Manometer and accessories / Hoses with accessories / Spiral hose Series C-SSP

