

Standard type or with braided reinforcements for high pressures.

These exceptionally elastic polyurethane hoses boast a recoil force similar to that of conventional polyamide spiral hose, but with less tendency to loop and significantly better resistance to abrasion.

There is consequently less danger of scratching coated or sensitive surfaces. The hose is extremely flexible and non-kinking.

Shore Hardness 98A  
Material Polyester polyurethane  
Operating temperature -20 °C to 60 °C

### Spiral hose, with swivel adapter and kink protector

Art. No.	Type No.	Thread	Hose size mm	Coil O.D. mm	No. of coils	Max. operating pressure at 23 °C bar	Service length max. m*	Block length cm
158156	SP8300PU	G 1/4	8x5	42	29	12	3.0	85
158157	SP8600PU	G 1/4	8x5	42	64	12	6.0	115
158158	SP8750PU	G 1/4	8x5	42	83	12	7.5	131
158159	SP81000PU	G 1/4	8x5	42	110	12	10.0	155
158160	SP10300PU	G 1/4	10x6.5	69	16	11	3.0	78
158161	SP10600PU	G 1/4	10x6.5	69	37	11	6.0	101
158162	SP10750PU	G 1/4	10x6.5	69	41	11	7.5	112
158163	SP101000PU	G 1/4	10x6.5	69	63	11	10.0	130
158164	SP12300PU	G 3/8	12x8	82	14	10	3.0	79
158165	SP12600PU	G 3/8	12x8	82	31	10	6.0	101
158166	SP12750PU	G 3/8	12x8	82	38	10	7.5	113
158167	SP121000PU	G 3/8	12x8	82	54	10	10.0	132



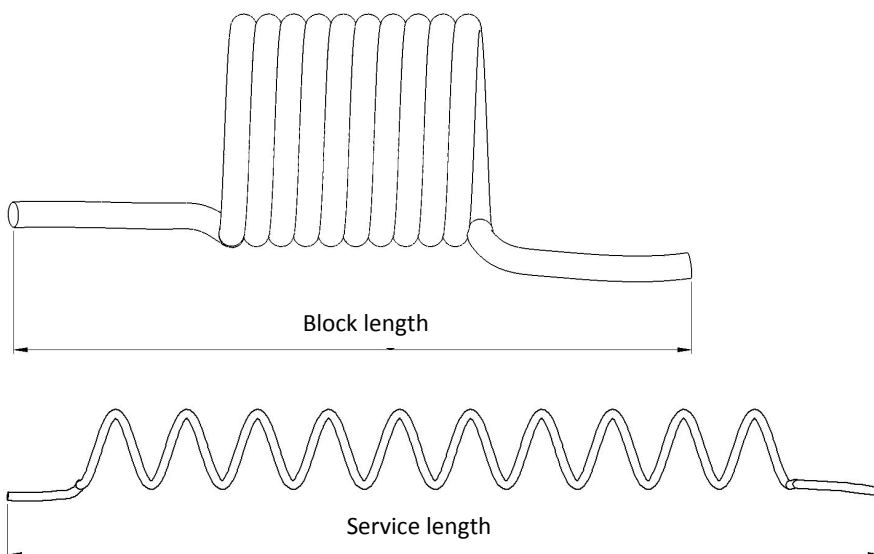
SP8600PU

**Spiral hose, with swivel adapter and kink protector, braided**

Art. No.	Type No.	Thread	Hose size mm	Coil O.D. mm	No. of coils	Max. operating pressure at 23 °C bar	Service length max. m*	Block length cm
158168	SP10300PUGV	G 1/4	10x6.5	46	27	15	3.0	90
158169	SP10600PUGV	G 1/4	10x6.5	46	60	15	6.0	126
158170	SP10750PUGV	G 1/4	10x6.5	46	78	15	7.5	145
158171	SP12300PUGV	G 3/8	12x8	57	22	15	3.0	89
158172	SP12600PUGV	G 3/8	12x8	57	48	15	6.0	125
158173	SP12750PUGV	G 3/8	12x8	57	58	15	7.5	143



SP10600PUGV



\*The service length is the maximum permissible extension (limit value). After exceeding the limit value, a permanent deformation can occur.