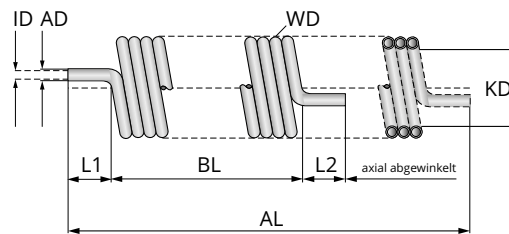




Polyether-Polyurethane PUR-L special axial spirals



Compressed air spirals are ideally suitable for the air feed to air consumers and offer the following advantages:

- Little deformation after long-term loads (good resilience)
- High tensile strength
- Very good low-temperature flexibility
- High abrasion resistance
- Resistance against aliphatic hydrocarbons and most lubricating oils
- Narrow core diameter
- No disruptive effect
- Space-saving
- Can be used in the food industry

Default colour

Blue

Nominal dimensions

AD = outer diameter in mm
 ID = inner diameter in mm
 (Production dimension)
 AL = working length in m
 AG = without/with connection threads
 KD = core diameter in mm
 L1 = axial mm
 WD = x-time windings
 BL = block length in mm
 AG = connection thread s = fixed
 AG = connection thread d = rotatable

Standard types

with axial outputs

Screw joints

Fixed and rotatable
 Design with an anti-kink spring
 see page C2 - C7



Polyether-Polyurethane PUR-L- special axial spirals ●

Product No.	Type	Nominal dimensions		AL m	AG	KD mm	L1 mm	L2 mm	WD X-times	BL mm	Weight g/piece
		AD mm	ID mm								
4656	PUR-L	8	5	2	without	25	100	500	22	195	113.0
4657	PUR-L	8	5	4	without	25	100	500	44	385	226.0
4658	PUR-L	8	5	6	without	25	100	500	66	580	339.0
4659	PUR-L	8	5	8	without	25	100	500	88	775	459.0
4662	PUR-L	10	6.5	2	without	40	100	500	18	200	168.0
4663	PUR-L	10	6.5	4	without	40	100	500	36	400	336.0
4664	PUR-L	10	6.5	6	without	40	100	500	54	600	504.0
4665	PUR-L	10	6.5	8	without	40	100	500	72	800	679.0
4668	PUR-L	12	8	2	without	50	100	500	13	180	232.0
4669	PUR-L	12	8	4	without	50	100	500	26	350	464.0
4670	PUR-L	12	8	6	without	50	100	500	38	525	696.0
4671	PUR-L	12	8	8	without	50	100	500	52	700	940.0



Polyether-Polyurethane PUR-L- special axial spirals with screw joint ●

Product No.	Type	Nominal dimensions		AL m	AG	KD mm	L1 mm	L2 mm	WD X-times	BL mm	Weight g/piece
		AD mm	ID mm								
46561	PUR-L-Spi	8	5	2	¼" d	25	100	500	22	195	200.0
46571	PUR-L-Spi	8	5	4	¼" d	25	100	500	44	385	312.0
46581	PUR-L-Spi	8	5	6	¼" d	25	100	500	66	580	425.0
46591	PUR-L-Spi	8	5	8	¼" d	25	100	500	88	775	545.0
46621	PUR-L-Spi	10	6.5	2	¼" d	40	100	500	18	200	256.0
46631	PUR-L-Spi	10	6.5	4	¼" d	40	100	500	36	400	424.0
46641	PUR-L-Spi	10	6.5	6	¼" d	40	100	500	54	600	592.0
46651	PUR-L-Spi	10	6.5	8	¼" d	40	100	500	72	800	767.0
46681	PUR-L-Spi	12	8	2	⅜" d	50	100	500	13	180	370.0
46691	PUR-L-Spi	12	8	4	⅜" d	50	100	500	26	350	602.0
46701	PUR-L-Spi	12	8	6	⅜" d	50	100	500	38	525	834.0
46711	PUR-L-Spi	12	8	8	⅜" d	50	100	500	52	700	1078.0