











OREGON PU PS SPIRALE MAGGIORATA

911148



POLYURETHANE (PU) POLYETHER hose with rigid PVC spiral for carrying fish products, resistant to hydrolysis, microorganisms, ozone, for suction and transport of abrasive materials.

DETAILS

	SMOOTH SURFACE	****
	FLEXIBILITY	***
	ABRASION RESISTANCE	*****
	TEMPERATURE RANGE	-25 °C 85 °C
	CRUSHING RESISTANCE	****
	OZONE RESISTANCE	*****
	MICROORGANISMS RESISTANCE	*****
	HYDROLYSIS RESISTANCE	Resistant to hydrolysis in 60 °C warm water Resistant to hydrolysis in 60°C warm water

Ø nominal mm	Ø nominal inch	Ø i.d. mm	Ø o.d. mm	working pressure at 23 °C bar	vacuum 23 °C m/H ₂ O	bending radius mm	total thickness mm	Min depth PU mm	Ø rigid spiral (Ax B if oval) mm	spiral pitch mm	spiral direction	weight meter g/m	coil length m	Availability
50.8	2	50.8	58.8	0.6	4.5	80	4	0.8	3.7	10	right	460	30	On demand
63.5	2½	63.5	72.5	0.6	4.5	100	4.5	0.8	4	10.5	right	580	25	On demand
76	3	76.2	84.4	0.6	4.5	110	4.2	0.9	4.2x4	12.3	right	700	25	On demand
90		90	99.2	0.5	4.5	120	4.6	0.9	4.4	14	right	900	25	On demand
102	4	101.6	111.6	0.5	4.5	130	5	1	4.9	14.5	right	1050	25	On demand
110		110	121.4	0.5	4	145	5.7	1	5.3	15	right	1200	25	On demand
127	5	127	138.6	0.5	3.5	160	5.8	1.1	5.6	17.5	right	1400	25	On demand
152	6	152.4	165.4	0.5	2.5	180	6.5	1.1	6.2	20	right	1800	25	On demand
160		160	173.6	0.4	1.5	190	6.8	1.1	6.5	20.5	right	2000	25	On demand
203	8	203.2	218	0.3	1	230	7.4	1.2	7	20	right	2700	16	On demand
254	10	254	270	0.2	1	280	8	1.7	7.7	26	right	3900	12	On demand
305	12	305	321	0.2	1	350	8	2	7.8	23	right	4800	10	On demand

All technical specifications apply to a temperature of 23° C ± 2° C (ISO 291)

The tolerance on all specifications ±5% (Tolerance Percentage is applicable on ALL DATA across our range)