



POLYURETHANE (PU) hose with copper-plated steel spiral, ANTISTATIC, for suction and transport of dusts, chips and abrasive material.



SMOOTH SURFACES

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FLEXIBILITY

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ABRASION RESISTANCE

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TEMPERATURE RANGE

-40°C +80°C  
-40°F +176°F



CHEMICAL RESISTANCE

PU table



CRUSHING RESISTANCE

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OZONE RESISTANCE

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Ø I.D.	Ø I.D.	Ø O.D.	WALL THICKNESS	TOTAL THICKNESS	WEIGHT	BENDING RADIUS	WORKING PRESSURE 1:3 23°C	VACUUM 23°C	SPIRAL PITCH	SPIRAL DIRECTION	Ø SPIRAL	COIL LENGTH	AVAILABILITY
inch	mm	mm	mm	mm	g/m	mm	bar	m h2o	mm		mm	m	
	80	87	0.4	-	400	20	0.27	0.1	18	left	1.4	15	ON DEMAND
	100	108	0.4	-	520	20	0.2	0.09	23	left	1.6	15	ON DEMAND
	120	128	0.4	-	600	24	0.19	0.09	23	left	1.6	15	ON DEMAND
	140	148	0.4	-	720	28	0.15	0.08	23	left	1.6	15	ON DEMAND
	150	160	0.5	-	760	30	0.11	0.06	30	left	1.8	15	ON DEMAND
	160	170	0.5	-	820	32	0.1	0.06	30	left	1.8	15	ON DEMAND
	180	190	0.5	-	900	36	0.09	0.06	30	left	1.8	15	ON DEMAND
	200	210	0.5	-	1000	40	0.08	0.05	30	left	1.8	15	ON DEMAND
	250	262	0.6	-	1340	50	0.06	0.04	36	left	2	15	ON DEMAND

All technical specifications apply to a temperature of 23°C ± 2°C (ISO 291). - Tolerance on all specifications ± 5%.