








SUPERFLEX PU R (HK)

913055HK



Polyurethane hose with copper-plated steel spiral, for suction and transport of dust, chips and abrasive material.

DETAILS

 SMOOTH SURFACE	***
 FLEXIBILITY	****
 ABRASION RESISTANCE	*****
 TEMPERATURE RANGE	-40 °C 90 °C
 CHEMICAL RESISTANCE	PU Table
 CRUSHING RESISTANCE	***
 OZONE RESISTANCE	*****

Ø nominal mm	Ø i.d. mm	Ø o.d. mm	vacuum 23 °C m/H ₂ O	bending radius mm	wall thickness mm	Ø steel wire mm	spiral pitch mm	spiral direction	weight meter g/m	coil length m	Availability
38	39	45	4.8	45	0.55	1.2x1.6	12	left	230	30	On demand
45	46	52	4	55	0.55	1.2x1.6	12	left	250	30	On demand
51	52	58	3.5	60	0.55	1.2x1.6	12	left	290	30	On demand
63	64	70	2.5	70	0.55	1.2x1.6	12	left	340	30	On demand
76	77	84	2	85	0.65	1.4x1.8	16	left	470	30	On demand
82	83	90	2	90	0.65	1.4x1.8	16	left	510	30	On demand
90	91	98	2	100	0.65	1.4x1.8	16	left	530	30	On demand
102	103	110	1.5	110	0.65	1.4x1.8	16	left	620	30	On demand
110	111	118	1.5	120	0.65	1.4x1.8	16	left	650	30	On demand
115	116	123	1.5	125	0.7	1.8x2.2	18	left	850	30	On demand
120	121	128	1.5	130	0.7	1.8x2.2	18	left	900	30	On demand
127	128	135	1.5	135	0.7	1.8x2.2	18	left	950	30	On demand
140	141	148	1.5	150	0.7	1.8x2.2	18	left	1050	30	On demand
152	153	160	1	160	0.7	1.8x2.2	18	left	1150	30	On demand
160	161	168	1	170	0.7	1.8x2.2	18	left	1200	30	On demand
180	181	188	1	190	0.7	1.8x2.2	18	left	1350	30	On demand
203	204	212	1	220	0.8	2x2.5	22	left	1600	30	On demand
229	230	238	0.5	240	0.8	2x2.5	22	left	1800	15	On demand
254	255	263	0.5	270	0.8	2x2.5	22	left	2000	15	On demand
305	306	314	0.4	320	0.8	2x2.5	22	left	2400	15	On demand
315	324	324	0.4	330	0.8	2x2.5	22	left	2480	15	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)