

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



SMOOTH SURFACE



FLEXIBILITY



ABRASION RESISTANCE



TEMPERATURE RANGE

-40 °C 90 °C



CHEMICAL RESISTANCE

PU Table



CRUSHING RESISTANCE



OZONE RESISTANCE



SELF-EXTINGUISHING

on demand available in the self-extinguishing version according to din 4102-b1



O-PHTHALATE FREE



PHTHALATE FREE



EASY PACK

Ø nominal mm	Ø nominal inch	Ø i.d. mm	Ø o.d. mm	working pressure at 23° bar	vacuum 23° 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 comp. m	Availability
50	2	51	55	0.22	0.2	13	0.4	1.2	18	left	185	6÷10	In stock
55		56	60	0.21	0.18	14	0.4	1.2	18	left	200	6÷10	In stock
60		61	65	0.2	0.16	15	0.4	1.2	18	left	220	6÷10	In stock
63	2 1/2	64	68	0.19	0.15	16	0.4	1.2	18	left	230	6÷10	In stock
70		71	75	0.17	0.14	18	0.4	1.4	18	left	330	6÷10	In stock
76	3	77	81	0.15	0.1	19	0.4	1.4	18	left	350	6÷10	In stock
80		81	85	0.13	0.1	20	0.4	1.4	18	left	370	6÷10	In stock
90	3 1/2	91	95	0.11	0.1	22	0.4	1.4	18	left	420	6÷10	In stock
100	4	102	106	0.1	0.09	20	0.4	1.6	23	left	480	6÷10	In stock
110		112	116	0.1	0.09	22	0.4	1.6	23	left	520	6÷10	In stock
115		117	121	0.1	0.09	23	0.4	1.6	23	left	545	6÷10	On demand
120		122	126	0.09	0.09	24	0.4	1.6	23	left	550	6÷10	In stock
125	5	127	131	0.09	0.08	25	0.4	1.6	23	left	590	6÷10	In stock
130		132	136	0.09	0.08	26	0.4	1.6	23	left	610	6÷10	In stock
140		142	143	0.07	0.08	28	0.4	1.6	23	left	660	6÷10	In stock
150	6	153	158	0.05	0.06	30	0.5	1.8	30	left	700	6÷10	In stock
160		163	168	0.05	0.06	32	0.5	1.8	30	left	750	6÷10	In stock
170		173	178	0.04	0.06	34	0.5	1.8	30	left	780	6÷10	In stock
180		183	188	0.04	0.06	36	0.5	1.8	30	left	830	6÷10	In stock
200	8	203	208	0.04	0.05	40	0.5	1.8	30	left	920	6÷10	In stock
220		223	228	0.03	0.04	45	0.5	1.8	30	left	1070	6÷10	In stock
250	10	254	260	0.02	0.04	50	0.6	2	36	left	1250	6÷10	In stock
280		284	290	0.02	0.04	55	0.6	2	36	left	1350	6÷10	On demand
300	12	304	310	0.01	0.03	60	0.6	2	36	left	1500	6÷10	In stock
325		329	335	0.01	0.03	65	0.6	2	36	left	1600	6÷10	On demand
350		354	360	0.01	0.03	70	0.6	2	36	left	1750	6÷10	In stock
400		405	412	0.01	0.02	80	0.6	2	36	left	2000	6÷10	In stock
450		456	462		0.01	90	0.6	2	36	left	2300	6÷10	On demand
500		505	512		0.01	100	0.6	2	36	left	2500	6÷10	In stock
550		555	562		0.01	110	0.6	2	36	left	2700	6÷10	On demand
600		605	612		0.01	120	0.6	2	36	left	3000	6÷10	In stock