



POLYURETHANE (PU) hose with galvanised steel spiral, for suction and transport of dusts, chips and abrasive material.



SMOOTH SURFACES

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FLEXIBILITY



ABRASION RESISTANCE



TEMPERATURE RANGE

-40°C +90°C
-40°F +194°F



CHEMICAL RESISTANCE

PU table



CRUSHING RESISTANCE

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SELF-EXTINGUISHIBLE

ON DEMAND COD. 912967 SUPERFLEX PU L
DIN 4102-B1: from Ø 60 mm self-extinguishing version according to DIN 4102-B1 SCHWERENTFLAMMBAR.



OZONE RESISTANCE



EASY OPENING

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	
	30	35	0.4	-	130	7	14	0.3	14	left	1	30	IN STOCK
	35	40	0.4	-	140	8	14	0.28	14	left	1	30	IN STOCK
	40	45	0.4	-	150	10	14	0.25	14	left	1	30	IN STOCK
1 3/4	45	50	0.4	-	170	12	14	0.23	14	left	1	30	IN STOCK
2	50	55	0.4	-	185	13	18	0.2	18	left	1.2	15	IN STOCK
	55	60	0.4	-	200	14	18	0.18	18	left	1.2	15	ON DEMAND
	60	65	0.4	-	220	15	18	0.16	18	left	1.2	15	IN STOCK
2 1/2	63	68	0.4	-	230	16	18	0.15	18	left	1.2	15	IN STOCK
	70	75	0.4	-	330	18	18	0.14	18	left	1.4	15	IN STOCK
3	76	80	0.4	-	350	19	18	0.1	18	left	1.4	15	IN STOCK
	80	85	0.4	-	370	20	18	0.1	18	left	1.4	15	IN STOCK
3 1/2	90	95	0.4	-	420	22	23	0.1	18	left	1.4	15	IN STOCK
	100	106	0.4	-	480	20	23	0.09	23	left	1.6	15	IN STOCK
	110	116	0.4	-	520	22	23	0.09	23	left	1.6	15	IN STOCK
	115	121	0.4	-	545	23	23	0.09	23	left	1.6	15	ON DEMAND
	120	126	0.4	-	550	24	23	0.09	23	left	1.6	15	IN STOCK
	125	131	0.4	-	590	25	23	0.08	23	left	1.6	15	IN STOCK
	130	136	0.4	-	610	26	30	0.08	23	left	1.6	15	IN STOCK
	140	146	0.4	-	660	28	30	0.08	23	left	1.6	15	IN STOCK
	150	158	0.5	-	700	30	30	0.06	30	left	1.8	15	IN STOCK
	160	168	0.5	-	750	32	30	0.06	30	left	1.8	15	IN STOCK
	165	173	0.5	-	770	33	30	0.06	30	left	1.8	15	ON DEMAND
	170	178	0.5	-	780	34	30	0.06	30	left	1.8	15	IN STOCK
	180	188	0.5	-	830	36	36	0.06	30	left	1.8	15	IN STOCK
	200	208	0.5	-	920	40	36	0.05	30	left	1.8	15	IN STOCK
	220	228	0.5	-	1070	45	36	0.05	30	left	1.8	15	IN STOCK
	250	260	0.6	-	1250	50	36	0.04	36	left	2	15	IN STOCK
	280	290	0.6	-	1350	55	36	0.04	36	left	2	10	ON DEMAND
	300	310	0.6	-	1500	60	36	0.03	36	left	2	10	IN STOCK
	325	335	0.6	-	1600	65	36	0.03	36	left	2	10	ON DEMAND
	350	360	0.6	-	1750	70	0.02	0.03	36	left	2	10	IN STOCK
	400	412	0.6	-	2000	80	0.02	0.02	36	left	2	10	IN STOCK
	450	462	0.6	-	2300	90	0.01	0.01	36	left	2	10	IN STOCK
	500	512	0.6	-	2500	100	0.01	0.01	36	left	2	10	IN STOCK
	550	562	0.6	-	2700	110	0.01	0.01	36	left	2	10	ON DEMAND
	600	612	0.6	-	3000	120	0.01	0.01	36	left	2	10	IN STOCK

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