913066 SUPERFLEX PU LR





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

SMOOTH SURFACES	**
FLEXIBILITY	*****
ABRASION RESISTANCE	*****
TEMPERATURE RANGE	-40°C +90°C -40°F +194°F
CHEMICAL RESISTANCE	PU table
CRUSHING RESISTANCE	**
SELF-EXTINGUISHII	ON DEMAND From Ø 60 mm available in the self-extinguishing version according to DIN 4102-B1.
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	
	20	25.5	0.4	-	100	5	0.7	0.4	9.5	left	1	30	IN STOCK
1	**25**	30	0.4	-	115	6	0.6	0.4	9.5	left	1	30	IN STOCK
	30	35	0.4	-	130	7	0.6	0.3	14	left	1	30	IN STOCK
	35	40	0.4	-	140	8	0.55	0.28	14	left	1	30	IN STOCK
	40	45	0.4	-	150	10	0.5	0.25	14	left	1	30	IN STOCK
1 3/4	**45**	50	0.4	-	170	12	0.48	0.23	14	left	1	30	IN STOCK
2	**50**	55	0.4	-	185	13	0.45	0.2	18	left	1.2	15	IN STOCK
	55	60	0.4	-	200	14	0.43	0.18	18	left	1.2	15	ON DEMAND
	60	65	0.4	-	220	15	0.4	0.16	18	left	1.2	15	IN STOCK
2 1/2	**63**	68	0.4	-	230	16	0.38	0.15	18	left	1.2	15	IN STOCK
	70	75	0.4	-	330	18	0.35	0.14	18	left	1.4	15	IN STOCK
3	**76**	80	0.4	-	350	19	0.3	0.1	18	left	1.4	15	IN STOCK
	80	85	0.4	-	370	20	0.27	0.1	18	left	1.4	15	IN STOCK
3 1/2	**90**	95	0.4	-	420	22	0.23	0.1	18	left	1.4	15	IN STOCK
	100	106	0.4	-	480	20	0.2	0.09	23	left	1.6	15	IN STOCK
	110	116	0.4	-	520	22	0.2	0.09	23	left	1.6	15	IN STOCK
	115	121	0.4	-	545	23	0.2	0.09	23	left	1.6	15	ON DEMAND
	120	126	0.4	-	550	24	0.19	0.09	23	left	1.6	15	IN STOCK
	125	131	0.4	-	590	25	0.19	0.08	23	left	1.6	15	IN STOCK
	130	136	0.4	-	610	26	0.18	0.08	23	left	1.6	15	IN STOCK
	140	146	0.4	-	660	28	0.15	0.08	23	left	1.6	15	IN STOCK
	150	158	0.5	-	700	30	0.11	0.06	30	left	1.8	15	IN STOCK
	160	168	0.5	-	750	32	0.1	0.06	30	left	1.8	15	IN STOCK
	170	178	0.5	-	780	34	0.09	0.06	30	left	1.8	15	IN STOCK
	180	188	0.5	-	830	36	0.09	0.06	30	left	1.8	15	IN STOCK
	200	208	0.5	-	920	40	0.08	0.05	30	left	1.8	15	IN STOCK
	220	228	0.5	-	1070	45	0.07	0.05	30	left	1.8	15	IN STOCK
	250	260	0.6	-	1250	50	0.05	0.04	36	left	2	15	IN STOCK
	280	290	0.6	-	1350	55	0.04	0.04	36	left	2	10	ON DEMAND
	300	310	0.6	-	1500	60	0.03	0.03	36	left	2	10	IN STOCK
	325	335	0.6	-	1600	65	0.02	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%.