913009 SUPERFLEX KZ





Soft PVC hose with galvanised steel spiral, self-extinguishing according to UL 94/V0, for suction and transport of air, dusts, gas, chips.

SMOOTH SURFACES	**
FLEXIBILITY	*****
ABRASION RESISTANCE	**
TEMPERATURE RANGE	-5°C +60°C 23°F +140°F
CHEMICAL RESISTANCE	PVC table
CRUSHING RESISTANCE	***

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	
	25	30	0.4	-	120	25	2	5	8	left	0.8	80	ON DEMAND
	30	35	0.4	-	150	30	1.8	5	8	left	0.8	80	ON DEMAND
1 1/4	**32**	38	0.5	-	160	32	1.6	4.8	10	left	1	50	ON DEMAND
	35	40	0.5	-	180	35	1.5	4.5	10	left	1	50	ON DEMAND
1 1/2	**38**	43	0.5	-	190	38	1.3	4.2	10	left	1	50	ON DEMAND
	40	45	0.5	-	200	40	1.2	4	10	left	1	50	ON DEMAND
1 3/4	**45**	50	0.5	-	220	45	1.2	3.8	10	left	1	50	ON DEMAND
2	**50**	55	0.55	-	280	50	1	3.2	12	left	1.2	50	ON DEMAND
	55	60	0.55	-	300	55	1	3	12	left	1.2	50	ON DEMAND
	57	62	0.55	-	310	57	0.9	2.9	12	left	1.2	50	ON DEMAND
	60	65	0.55	-	320	60	0.8	2.8	12	left	1.2	50	ON DEMAND
	63	68	0.55	-	350	63	0.8	2.2	12	left	1.2	30	ON DEMAND
	65	70	0.55	-	380	65	0.8	2.2	12	left	1.2	30	ON DEMAND
	67	72	0.55	-	400	67	0.8	2.2	12	left	1.2	30	ON DEMAND
	70	77	0.6	-	450	70	0.7	2	14	left	1.4	30	ON DEMAND
	76	83	0.6	-	480	76	0.7	1.8	14	left	1.4	30	ON DEMAND
	80	87	0.6	-	520	80	0.6	1.8	14	left	1.4	30	ON DEMAND
3 1/2	**89**	96	0.6	-	560	89	0.6	1.6	14	left	1.4	30	ON DEMAND
	98	103	0.65	-	700	98	0.5	1.3	16	left	1.6	30	ON DEMAND
	100	107	0.65	-	720	100	0.5	1.3	16	left	1.6	30	ON DEMAND
	110	117	0.65	-	760	110	0.5	1.2	16	left	1.6	30	ON DEMAND
	120	127	0.65	-	820	120	0.5	1.2	16	left	1.6	30	ON DEMAND
	125	132	0.65	-	850	125	0.4	1.2	16	left	1.6	30	ON DEMAND
	130	137	0.65	-	900	130	0.4	1.1	16	left	1.6	30	ON DEMAND
	140	147	0.65	-	950	140	0.4	1.1	16	left	1.6	30	ON DEMAND
	150	157	0.7	-	1200	150	0.3	1	18	left	1.8	30	ON DEMAND
	160	167	0.7	-	1250	160	0.3	1	18	left	1.8	30	ON DEMAND
	180	187	0.7	-	1400	180	0.3	1	18	left	1.8	30	ON DEMAND
	200	207	0.7	-	1600	200	0.2	1	18	left	1.8	30	ON DEMAND
	250	259	0.8	-	1900	250	0.2	0.5	22	left	2	CUT LENGTHS	ON DEMAND
	280	289	0.8	-	2100	280	0.1	0.5	22	left	2	CUT LENGTHS	ON DEMAND
	300	309	0.8	-	2250	300	0.1	0.4	22	left	2	CUT LENGTHS	ON DEMAND
	350	359	0.8	-	2600	350	0.1	0.4	22	left	2	CUT LENGTHS	ON DEMAND
	400	409	0.8	-	3000	400	0.1	0.4	22	left	2	CUT LENGTHS	ON DEMAND

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