



PVC hose with rigid PVC spiral for suction and discharge of oil based liquids.



SMOOTH SURFACES



FLEXIBILITY



ABRASION RESISTANCE



TEMPERATURE RANGE

-10°C +60°C
14°F +140°F



CHEMICAL RESISTANCE

PVC OIL table



CRUSHING RESISTANCE

Ø I.D.	Ø I.D.	Ø O.D.	TOTAL THICKNESS	WEIGHT	BENDING RADIUS	WORKING PRESSURE 1:3 23°C	BURSTING PRESSURE 23°C	VACUUM 23°C	SPIRAL PITCH	SPIRAL DIRECTION	COIL LENGTH	AVAILABILITY
inch	mm	mm	mm	g/m	mm	bar	bar	m h2o	mm		m	
1	25	34	5	540	160	9	27	9	6	right	50	ON DEMAND
	30	39	4.5	680	180	7	21	9	6	right	50	ON DEMAND
1 1/4	32	41	4.5	700	190	7	21	9	6	right	50	ON DEMAND
	35	44	4.5	750	210	7	21	9	6	right	50	ON DEMAND
1 1/2	38	47	4.5	800	230	7	21	9	6.5	right	50	ON DEMAND
	40	49	4.5	850	240	7	21	9	6.5	right	50	ON DEMAND
1 3/4	45	56	5.5	1000	260	6	18	9	7	right	50	ON DEMAND
2	50	61.5	5.8	1200	290	6	18	9	7	right	50	ON DEMAND
	60	73	6.5	1700	350	6	18	9	7	right	50	ON DEMAND
2 1/2	63	76	6.5	1700	360	6	18	9	7	right	50	ON DEMAND
	70	83	6.5	1900	410	6	18	9	8	right	50	ON DEMAND
	75	88	6.5	2000	450	6	18	9	8.5	right	50	ON DEMAND
	80	94	7	2200	490	5	15	9	8.5	right	50	ON DEMAND
3 1/2	90	104.5	7.2	2600	560	4	12	9	8.5	right	30	ON DEMAND
	100	115	7.5	3300	640	4	12	9	8.5	right	30	ON DEMAND

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