911101 AMERICA OIL

MERLETT





PVC hose with rigid PVC spiral and smooth inside, for suction and delivery of oil based liquids. Antistatic versions also available (Code 911189).

SMOOTH SURFACES	★★★
FLEXIBILITY	★★★
ABRASION RESISTANCE	★★★
TEMPERATURE RANGE	-20°C +55°C -4°F +131°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	
	25	34	4.5	480	90	6	18	9	7	right	50	ON DEMAND
	32	41.4	4.7	580	115	5	15	9	8.3	right	50	ON DEMAND
	38	47.6	4.8	680	135	5	15	9	8	right	50	ON DEMAND
2	**51**	61.8	5.5	1050	175	4.5	13.5	9	10	right	50	ON DEMAND
2 1/2	**63**	75.5	6	1390	220	4	12	9	10.5	right	50	ON DEMAND
3	**76**	89	6.4	1700	270	3.5	10.5	9	12.5	right	50	ON DEMAND
4	**102**	116.4	7.4	2700	360	2.5	7.5	9	14	right	30	ON DEMAND
6	**152**	170.4	9	5000	530	1.5	4.5	9	19.5	right	30	ON DEMAND

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