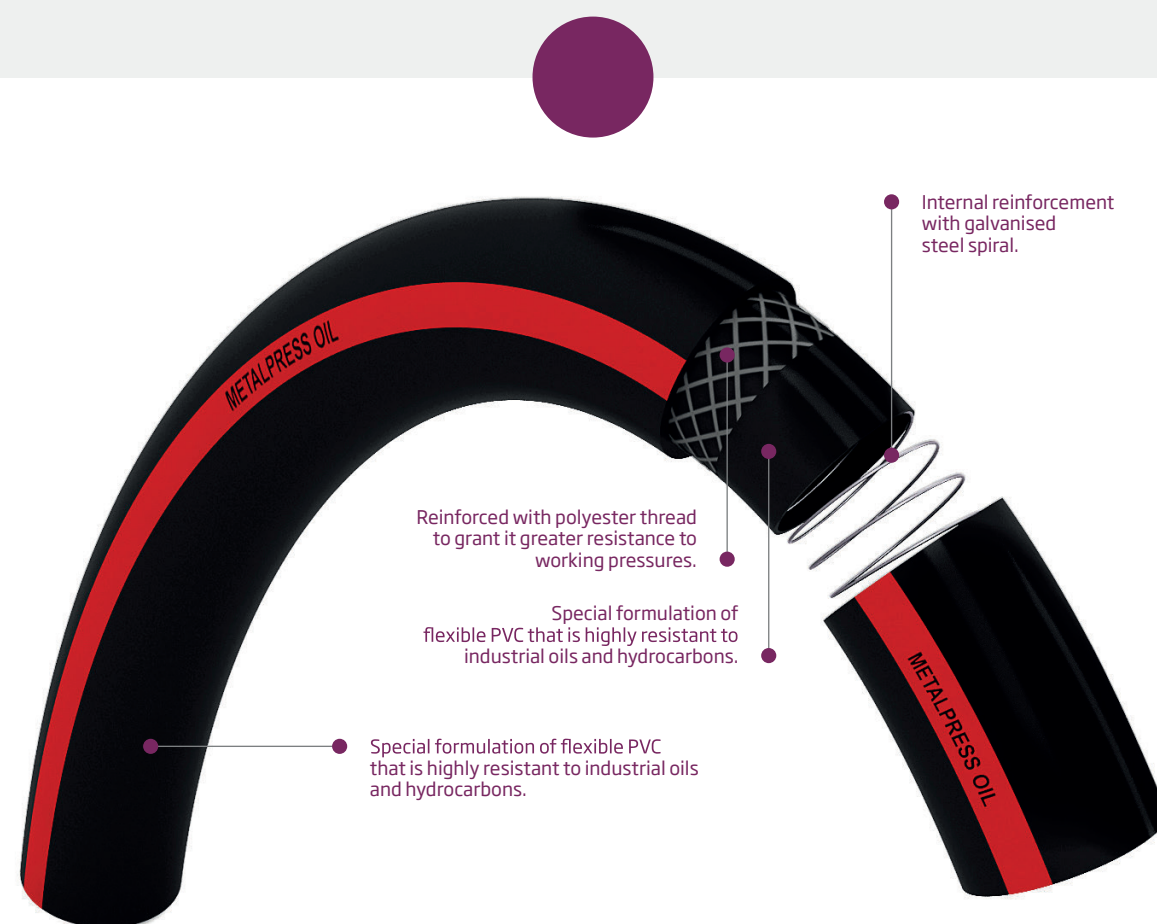


Metalpress® Oil

Phthalate-free PVC hose with double reinforcement - textile and metal spiral - for suction and transfer of industrial oils and fuels.

Applications

► Suction and transfer of hydrocarbons and industrial oils.



Features

- For industrial use.
- Special formulation for industrial oils and hydrocarbons (diesel, gasoline, etc.).
- Good resistance to pressure and vacuum when suctioning.
- The hose wall is smooth, both inside and outside.
- Good chemical resistance associated with PVC's resistance chart.
- Recommended temperature for use between -20°C and 70°C.



INDUSTRIAL
USE



AGRICULTURAL
USE



NAUTICAL
USE



RESISTANT TO
HYDROCARBONS



HIGH QUALITY
CONTROL



FREE FROM
Cd / Pb / Ba

INT Ø mm	INT Ø in	EXT Ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	BENDING RADIUS mm	VACUUM m H ₂ O
20	¾	30	542	16	48	80	9
25	1"	35.5	712	16	48	100	9
30	1"	40.5	830	16	48	120	9
32	1" ¼	42.5	878	16	48	125	9
35	1" ⅜	47	1081	14	42	140	9
38	1" ½	51	1261	14	42	160	9
40	1" ⅝	53	1318	14	42	160	9
45	1" ¾	58	1514	12	36	180	9
51	2"	64	1663	12	36	200	9
60	2" ¼	74	2052	12	36	240	9
63	1" ½	77	2144	12	36	250	9
76	3"	91.8	2951	12	36	300	9
80	3"	95.8	3158	12	36	320	9
90	3" ½	105.8	3518	10	30	360	9
102	4"	117.8	3951	10	30	400	9
105	4"	120.8	4059	10	30	420	9
110	4"	126.7	4559	9	27	440	9
120	4" ¾	136.7	5089	9	27	480	9
127	5"	143.7	5367	8	24	520	9
152	6"	169.9	6732	7	21	600	9

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances.
Depending on technical developments, specifications may be modified without advance notice being given.
Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters.