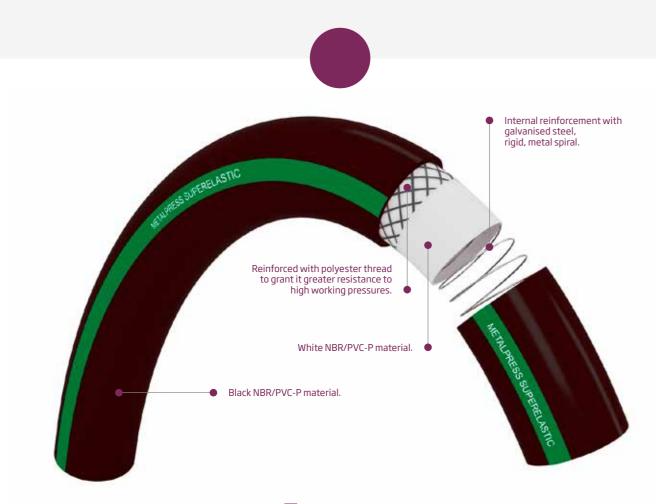
Metalpress[®] Superelastic

NBR/PVC hose with double reinforcement - textile and metal spiral - for suction and transfer of liquids in the agricultural sector and industry.



Features

- For agricultural and industrial use.
- Very flexible, even at low temperatures.
- Good chemical resistance associated with PVC's resistance chart.
- Recommended temperature for use between -30°C and 55°C.







Applications

- ▶ Pumping and suction of slurries. Tanker trucks.
- Transfer of chemical products with a low aggressiveness index.
- Industrial irrigation.
- Draining cesspits.
- Given its highly flexible nature, it is recommended for use in movable tanks.

INT ø mm	INT ø in	EXT ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	BENDING RADIUS mm	VACUUM m H₂0
20	3/4"	28	543	16	48	55	9
25	1"	35	680	16	48	70	9
32	1" 1/4	42	800	16	48	80	9
35	1″³/s	47	1100	14	42	115	9
38	1″ ¹/2	51	1200	14	42	125	9
40	1″ 5/8	53	1220	14	42	130	9
45	1" 3/4	58	1400	12	36	140	9
51	2"	64	1600	12	36	150	9
60	2″ ¹/₃₂	74	2000	12	36	180	9
63	2" 1/2	77	2100	12	36	180	9
76	3"	92	2900	12	36	210	9
80	3″ ¹/8	97	3150	12	36	230	9
90	3″ ¹/2	107	3500	10	30	250	9
102	4"	119	4000	10	30	300	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.



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