

SUPER ELASTICO

Cold resistant suction and delivery hose

- resistant to low temperatures
- smooth inside
- exposed helix for easier dragging

MEDIUM



PROPERTIES



Structure:

Flexible PVC wall, blue, with rigid PVC helix. Corrugated outer surface

Characteristics:

Medium duty suction and delivery hose. PVC wall made with orthophthalate-free coldflex resistant compound which in combination with the exposed helix construction allows for a good flexibility even at low temperatures. The design of the hose guarantees smooth gliding on any surface, the completely smooth bore ensures low pressure loss and maximum flow

Applications:

For suction or delivery of water, slurry and all PVC-compatible liquids under high vacuum or intermediate pressure in industry, agriculture and slurry tankers. Ideal for machinery that operates or is parked in low temperature environment

Temperature range:

– 20°C up to +60°C

Colour:

Blue wall with black helix

Specials:

Group 144: Medium Duty, smooth outer wall with NBR based compound, extreme elastic -40°C

Group 146: Medium Duty, slightly corrugated outer wall with NBR based compound, extreme elastic -40°C

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r(min) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar
51	61,4	5,2	160	1,04	900	5
76	87,6	5,8	250	1,7	900	4
80	91,6	5,8	260	1,8	900	4
102	116,4	7,2	320	2,75	900	3
110	125	7,5	350	3	900	3

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r(min) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar
125	140,6	7,8	400	3,6	900	3
152	170	9	500	5,26	900	3
203	224	10,5	1015	9,35	900	2

Further diameters upon request

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