

APOLLO SUPERFLEX 2

PVC/NBR hose with an anti-shock rigid PVC spiral. Resistant to abrasion and low temperatures

Applications

Excellent for suction in general, particularly suitable to be used on tank trucks even at extreme low temperatures. Also available in the antistatic version upon demand.

Technical Features

PVC/NBR hose reinforced with an anti-shock rigid PVC spiral. The special compound of nitrilic rubber and PVC gives good mechanical properties. Its surface with a slightly raised external spiral guarantees an easy dragging on the ground.

Properties

Particularly suitable to be used even at low temperatures, high mechanical properties, light, flexible, good bending, resistant to torsion, crushing, weather conditions, ageing, ozone, UV rays and most chemicals.

Standards

RoHS 2011/65/EU Directive, REACH Regulation (1907/2006).

Temperature range

-40°C +60°C / -40°F +140°F

Technical data										
Part number	Inside ø (mm)	Min. wall thickness (mm)	Max. wall thickness (mm)	Weight (g/m)	Working pressure (bar)	Bursting pressure (bar)	Vacuum (mH2O)	Bending radius (mm)	Coil length (m)	Volume (m3)
SF 01 052	50,8	4,4	4,9	1000	2	10	7	160	50	0,315
SF 01 063	63,5	4,9	5,5	1400	1,8	9	7	210	50	0,535
SF 01 076	76,2	5,1	5,8	1700	1,8	9	7	250	50	0,650
SF 01 080	80	5,1	6,4	1900	1,5	7,5	7	270	50	0,728
SF 01 090	90	5,2	6,6	2210	1,5	7,5	7	300	30	0,625
SF 01 102	102	5,9	7,2	2750	1,3	6,5	6	335	30	0,786
SF 01 110	110	6,1	7,5	3030	1,2	6	6	360	30	0,961
SF 01 127	127	6,3	7,8	3600	1,1	5,5	6	410	30	1,237
SF 01 152	152,4	7,4	9,0	5000	0,9	4,5	6	500	20	1,336

