

Cobra Black special, composite hose

Description

These special flexible plastic chemical hoses are, through it's full polypropylene coupling and lining of the inner spiral, specifically suitable for the transit of acids.



Material

Inner wire	Polypropylene coated steel
Cover	Polyester PVC with black coating
Lining	Lining of Polypropylene
Outer wire	SS 316
Couplings	Polypropylene coupling with SS 316 swivel flanges ANSI 150# on both sides

Technical details

Maximum working pressure	7 bar
Temperature range	-30° up to 80° Celsius
Maximum twist	10° p/m
Minimum burst pressure	5 times working pressure (safety factor 5:1)
Vacuum	0,9
Electrical resistance	1,0 Ohm p/m >/=2"
Maximum elongation	10% on proof pressure

Available in

Diameter	4"
Length	6 meter