

Multi-Chem Black light duty

Description

Multi-Chem Black hoses are designed for those chemicals which do not affect the polypropylene lining and the polypropylene coated steel inner wire.



Material

Inner wire	Polypropylene coated steel
Cover	Polyester PVC with black coating
Lining	Polypropylene
Outer wire	Galvanized- or SS 316

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 bar
Electrical resistance	2,5 Ohm p/m <2" / 1,0 Ohm p/m <=/= 2"
Maximum elongation	10% on proof pressure

Available in

Diameter	1", 1.5", 2", 2.5", 3", 4"
Length	Maximum length is 30 meter