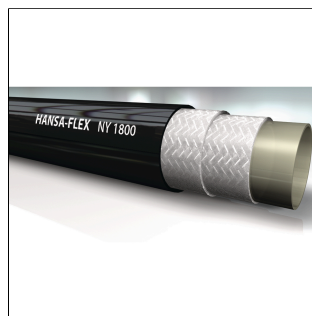


Properties

Inner tube	polyester
Reinforcement	two high-tensile polyester braids
Cover	polyurethane, pin-pricked.
Application	general application, e.g. in industry, construction machinery, agricultural technology etc. automotive engineering
Colour	black
Media	mineral oil poly-glycol based oil water (0 °C to +60 °C) water-oil-emulsions (up to +60 °C)
Standard	ISO 3949 / R18
Temp. max.	100 °C
Temp. min.	-40 °C
Customs tariff number	39173100



The product image may differ

Items

Identification	DN*	Inch	Size	Inside Ø (mm)	Outside Ø (mm)	Working pressure (bar)	Burst pressure (bar)	Bend radius min. (mm)
NY 1804	5	3/16"	3	4.8	10.5	250	1,000	30
NY 1806	6	1/4"	4	6.4	12.7	250	1,000	40
NY 1808	8	5/16"	5	8	15	250	1,000	50
NY 1810	10	3/8"	6	9.5	18	250	1,000	50

Suitable Frames

PHN 100	Swage ferrule for braided hose, non-skive ferrule, steel
PHY 100	Swage ferrule for NY100, steel