

1SNM-HD hose



Application

Low and medium high pressure circuits

Return hoses

Standard

EN 853 1 SN

Inner layer

oil resistant synthetic rubber

Insert

one high tensile steel wire braided insert

Outer layer

synthetic rubber with high temperature, ozone and weather resistance

Colour

black

Temp. min.

-40 °C

Temp. max.

100 °C

Elongation

+ 2 % to - 4 %

Media

Mineral oil

Polyglycol based oil

Water (0°C to + 70°C)

Water-oil emulsions

Name	DN	Ø wew. (mm)	Ø zew. (mm)	Ciśn. rob. (bar)	Ciśn. rozrywające (bar)	R. min.	Ciśnienie testowe
1SN DN06 M	6	6,3	14,0	225	900	100	540
1SN DN08 M	8	8,0	15,5	215	850	115	510
1SN DN10 M	10	9,5	17,5	180	720	130	435
1SN DN12 M	13	12,7	21,0	160	640	180	385
1SN DN16 M	16	16,0	24,0	130	520	200	315
1SN DN19 M	20	19,0	28,0	105	420	240	255
1SN DN25 M	25	25,3	36,0	88	350	300	210