## HW 100 (1SN) Hot water hose



## Properties

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Application	High pressure cleaning equipment
Standard	EN 853 1 SN
Inner layer	water, oil and heat resistant synthetic rubber
Insert	one high tensile steel wire braided insert
Outer layer	environmentally safe synthetic rubber
Colour	black
Temp. min.	-10 °C
Temp. max.	150 °C
Elongation	+ 2 % to - 4 %
Media	Water Mineral oil (up to + 100°C) Water-oil emulsions

## Note

The change in length of the hose is determined at max. working pressure during testing to EN ISO 1402.

## Item DN\* Size Internal Ø External Ø Min. bending radius Identification Inches Operating pressure Burst pressure (mm) (mm) (bar) (bar) (mm) HW 106 6 1/4" 4 6,4 13,4 250,0 900 100 HW 108 5/16" 5 15,0 220,0 850 8 8,0 115 HW 110 3/8" 720 10 6 9,5 17,4 220,0 130 HW 113 12 1/2" 8 12,7 20,6 220,0 640 180

HANSA-FLEX HW 100/EN 853/15N

DN = Nominal diameter, nominal width