HD 600 (R13)
HD hose

Properties



Application	High pressure circuits with high loads hydrostatic drives
Standard	EN 856 R 13
Inner layer	oil resistant synthetic rubber
Insert	six high tensile steel wire spiral inserts
Outer layer	synthetic rubber with high temperature, ozone and abrasion resistance
Colour	black
Temp. min.	-40 °C
Temp. max.	121 °C
Elongation	+ 2 % to - 2 %
Media	Mineral oil Glycol Water (0°C to + 70°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

Identificatio	DN*	Size	Inch-es	Internal Ø min. (mm)	Internal Ø max. (mm)	Ø Insert min. (mm)	Ø Insert max. (mm)	External Ø min. (mm)	External Ø max. (mm)	Operating pressure (bar)	Test pres-sure (bar)	Burst pressure (bar)	Min. bending radius (mm)
HD 650	51	32	2"	50,4	52,0	66,9	69,3	69,5	72,7	345,0	690	1379	630

DN = Nominal diameter, nominal width

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.