

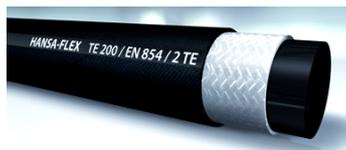
# TE 200 (2TE)

Low pressure hose with textile insert

**HANSA FLEX**

## Properties

<b>Application</b>	Low pressure hose for general applications.
<b>Standard</b>	EN 854 2 TE
<b>Inner layer</b>	oil resistant synthetic rubber
<b>Insert</b>	one or two textile braided inserts
<b>Outer layer</b>	oil resistant and weatherproof synthetic rubber
<b>Colour</b>	black
<b>Temp. min.</b>	-40 °C
<b>Temp. max.</b>	100 °C
<b>Elongation</b>	+ 2 % to - 4 %
<b>Media</b>	Glycol Mineral oil 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

Identification	DN*	Size	Inches	Internal Ø min. (mm)	Internal Ø max. (mm)	External Ø min. (mm)	External Ø (mm)	External Ø max. (mm)	Operating pressure (bar)	Test pressure (bar)	Burst pressure (bar)	Min. bending radius (mm)
<b>TE 225</b>	25	16	1"	24,6	26,2	32,9	-	35,9	40,0	80	160	130
<b>TE 232</b>	31	20	1.1/4"	30,8	32,8	-	42,3	-	35,0	70	140	140

DN = Nominal diameter, nominal width