

ND 300 T

Low pressure and plug-in hose

HANSA FLEX

Properties

Application	High temperature applications
Inner layer	Synthetic PKR rubber
Insert	High strength textile yarn braided insert
Outer layer	Synthetic PKR rubber
Colour	blue
Temp. min.	-48 °C
Temp. max.	150 °C
Media	Liquids based on mineral oil and glycol Antifreeze agent Coolant Lubricating oil Water (0°C to + 85°C) Water-oil emulsions



Item

Identification	DN*	Size	Inches	Internal Ø (mm)	External Ø (mm)	Operating pressure (bar)	Burst pressure (bar)	Min. bending radius (mm)
ND 306 T	6	4	1/4"	6,3	12,7	17,0	68	65
ND 310 T	10	6	3/8"	9,5	15,7	17,0	68	75
ND 313 T	12	8	1/2"	12,7	19,8	17,0	68	130
ND 316 T	16	10	5/8"	15,9	23,1	17,0	68	150

DN = Nominal diameter, nominal width