

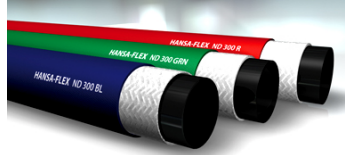
ND 300 BL, GRN, R

Low pressure and plug-in hose

HANSA FLEX

Properties

Application	Systems engineering general application for air, water etc.
Inner layer	NBR (nitrile) base
Insert	one braided textile insert
Outer layer	synthetic rubber
Temp. min.	-40 °C
Temp. max.	100 °C
Media	Water Air Hydraulic oils (mineral oil base) Antifreeze solutions



Item

Identification	DN*	Size	Inches	Internal Ø (mm)	Internal Ø (mm)	External Ø (mm)	Operating pressure (bar)	Burst pressure (bar)	Min. bending radius (mm)	Colour
ND 306 BL	6	4	1/4"	6	6,0	11,9	21,0	84	45	blue
ND 310 BL	10	6	3/8"	10	10,0	15,9	21,0	84	75	blue
ND 313 BL	12	8	1/2"	13	13,0	19,6	21,0	84	80	blue
ND 316 BL	16	10	5/8"	16	16,0	23,9	21,0	84	115	blue
ND 320 BL	19	12	3/4"	19	19,0	26,9	21,0	84	135	blue
ND 306 GRN	6	4	1/4"	6	6,0	11,9	21,0	84	45	green
ND 310 GRN	10	6	3/8"	10	10,0	15,9	21,0	84	75	green
ND 313 GRN	12	8	1/2"	13	13,0	19,6	21,0	84	80	green
ND 316 GRN	16	10	5/8"	16	16,0	23,9	21,0	84	115	green
ND 320 GRN	19	12	3/4"	19	19,0	26,9	21,0	84	135	green
ND 306 R	6	4	1/4"	6	6,0	11,9	21,0	84	45	red
ND 310 R	10	6	3/8"	10	10,0	15,9	21,0	84	75	red
ND 313 R	12	8	1/2"	13	13,0	19,6	21,0	84	80	red
ND 316 R	16	10	5/8"	16	16,0	23,9	21,0	84	115	red
ND 320 R	19	12	3/4"	19	19,0	26,9	21,0	84	135	red

DN = Nominal diameter, nominal width