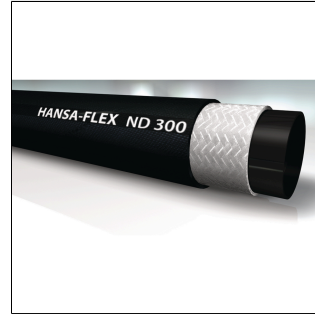


# ND 300

Low pressure hose with textile insert

## Properties

Inner tube	oil resistant, synthetic rubber
Reinforcement	one textile braid
Cover	oil resistant and weatherproof synthetic rubber
Application	low pressure circuits (no pressure surge loads or critical applications) return hoses pneumatic controllers
Colour	black
Media	mineral oil air poly-glycol based oil water (0 °C to +70 °C) water-oil-emulsions
Standard	EN 854 R6, SAE 100 R6, DN 25 is not specified in the standard
Temp. max.	100 °C
Temp. min.	-40 °C
Customs tariff number	40093100



The product image may differ

## Items

Identification	DN*	Inch	Size	Inside Ø (mm)	Outside Ø (mm)	Working pressure (bar)	Test pressure (bar)	Burst pressure (bar)	Bend radius min. (mm)
ND 306	6	1/4"	4	6.4	12.7	28	55	110	64
ND 310	10	3/8"	6	9.5	15.9	28	55	110	76
ND 313	12	1/2"	8	12.7	19.8	28	55	110	102
ND 316	16	5/8"	10	15.9	23	24	48.5	97	127
ND 320	19	3/4"	12	19	26	21	41.5	83	152
ND 325	25	1"	16	25.4	32.5	13	26	52	230

DN = nominal diameter, nominal width