

Oil Hose

1 SN HT



GEPRÜFT!
3 Millionen
LASTWECHSEL



Description

- Black, smooth rubber inner lining
- Reinforcement: steel wire braid
- Blue, finished fabric patterned outer lining made from wear-resistant rubber
- Temperature resistance: -50°C to +135°C (up to +150°C for brief periods)

Application

The economical oil hose is ideally suited for the secure transport of hydraulic oils, lubricating oils, and dry air or air that contains oil, particularly at high application temperatures.

Technical Data

DN		ID	OD	Operating pressure		Bursting pressure		Smallest bending radius	Weight (aprx.)
mm	in	mm	mm	bar	psi	bar	psi	mm	g/m
6	1/4	6.4	13.2	225	3263	1030	14939	100	235
8	5/16	8	14.8	215	3118	970	14069	115	275
10	3/8	9.5	17.2	180	2611	820	11893	130	350
12	1/2	12.7	20.4	160	2321	700	10153	180	435
16	5/8	16	23.5	130	1885	600	8702	200	500
20	3/4	19	27.5	105	1523	500	7252	240	635
25	1	25.4	35.4	88	1276	375	5439	300	935
32	1 1/4	31.8	43.5	63	914	280	4061	420	1310

Pressure information in relation to room temperature. High pressure and/or temperature lead to a reduction in service life. Further dimensions available on request.