

Oil Hose

CONTI® L5L1



GEPRÜFT!
3 Millionen
LASTWECHSEL

Description

- Black, smooth rubber inner lining
- Reinforcement: two aramid braids
- Black, finished fabric patterned outer lining made from wear-resistant rubber
- Temperature resistance: -40°C to +150°C (up to +175°C for brief periods)
- Optimal compression set for securing, highly flexible
- Very long service life (tested for 3 million load cycles)

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	12	60	725	300	4351	40	105
8	5/16	8	14	40	507	250	3626	50	130
10	3/8	10	16	25	435	175	2538	60	145
13	1/2	12	19	25	435	150	2176	70	210
16	5/8	16	24	20	363	150	2176	110	320

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

Application

The high-performance oil hose (former OLNHT) is ideally suited for use in oil cooler, lubricating oil, hydraulic oil, and compressed air systems - especially at high temperatures. Resistant to ozone and UV radiation.

