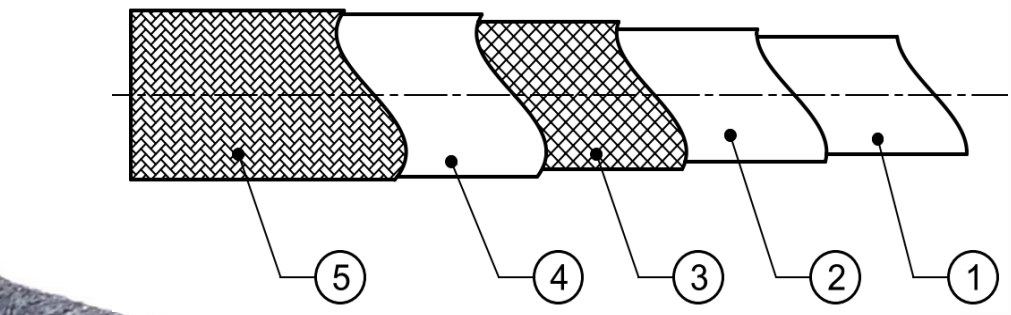
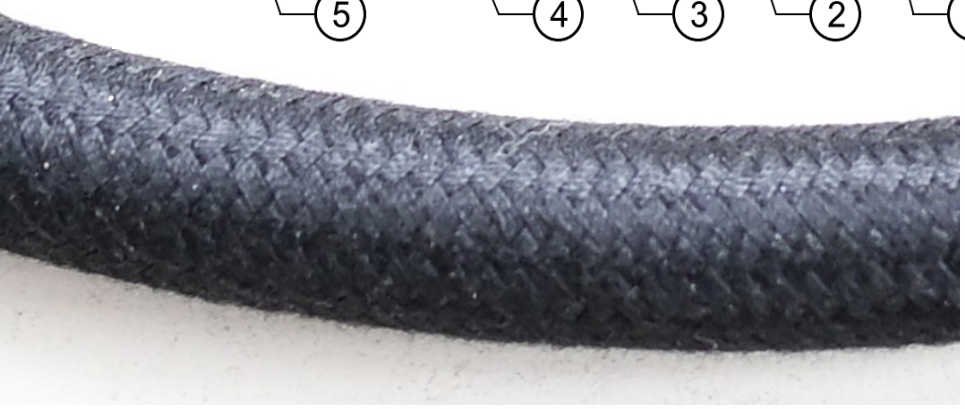
COHLINE®
SMART FLUID SYSTEMS

Modern fuel hose
in OEM quality with a classic look





COMPOSITION AND MATERIAL
Four layer rubber hose

1. Inner Layer | FKM
2. Intermediate Layer | ECO
3. Reinforcement | Aramid
4. Rubber Outer Layer | ECO
5. Textile Braiding| Polyester

Fuel Hose according to DIN 73379 Typ B1

- Permissible permeation according to DIN 73379: ≤ 8 g/(100 cm² × 24 h) at 80°C
- Deviating ambient media other than air may significantly reduce the service life of the hoses.
- Due to the combination of its materials and visual characteristics, the hose is ideally suited for use in the classic vehicle sector.
- The hose must not be used with OME (oxymethylene ether), with gaseous fuels, or as an in-tank fuel hose.

Petrol	In mixture with	allowed content
	Methanol	0 - 100%
	Ethanol	0 - 100%
	Butanol	0 - 100%
	CTF	0 - 100%
Diesel	RME, PME, SME, Eco-Diesel	0 - 100%
	HVO	0 - 100%

Temperature range

Working Temperature	For a short term*
-40°C to +125°C	up to +150°C

* 72h over lifetime (sum)

Dimension and Pressure

DN	Inner-Ø d ± 0.4	Outer-Ø d ± 0.6	Working Pressure	Testing Pressure	Burst Pressure	Smallest Bending Radius
0400	5.5	11.5	10 bar	20 bar	≥ 50 bar	40 mm
0600	7.3	14.3	10 bar	20 bar	≥ 50 bar	60 mm
0800	9.3	15.3	10 bar	20 bar	≥ 50 bar	80 mm

Order Number: 2240.50.99.0600

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