

# TU 10

## Multi-Purpose Mineral Oil Hose

## **Application:**

Flexible delivery hose suitable for unleaded fuels (EN228:2008), diesel (EN 590:2010) and heating oils (DIN 51 603 parts 1 - 5).

Applications in industry, garages, filling stations and vehicle repair shops.

## Notice:

Electrically conductive: Resistance  $R < 10^6$  Ohm/m (according to EN ISO 8031:1997).

ATTENTION: Not to be used as a petrol pump hose.

## Temperature range:

-40°C / +100°C.

Safety factor:

4:1

#### Tube:

NBR, black, smooth, electrically conductive.

## **Reinforcement:**

Textile spiral construction.

### Cover:

NBR/SBR, black, smooth, abrasion resistant, oil and weather resistant.

## Marking:

Continuous coloured marking, white: "SEMPERIT S TU 10 Öl/Luft Oil/Air PN 10 bar Conductive R  $< 10^6$  Ohm/m".



Article number	Internal-Ø in		Wall width	External-Ø	Work. pressure	Number of inserts	Bending radius	Weight approx.	Coil length
	mm	inch	in mm	in mm	(max.) bar		(min.) in mm	kg/m	(max.) m
68173 0535	5,0	3/16	3,5	12,0	10	2	40	0,10	100
68173 0639	6,0	1/4	3,0	12,0	10	2	45	0,15	100
68173 0839	8,0	5/16	3,0	14,0	10	2	55	0,12	100
68173 1035	10,0	3/8	3,5	17,0	10	2	60	0,17	50
68173 1335	13,0	1/2	3,5	20,0	10	2	80	0,24	50
68173 1640	16,0	5/8	4,0	24,0	10	2	100	0,33	50
68173 1945	19,0	3/4	4,5	28,0	10	2	120	0,43	50
68173 2245	22,0		4,5	31,0	10	2	132	0,50	50
68173 2550	25,0	1	5,0	35,0	10	2	150	0,62	50

Please note: Before using our products with new or untested media, or for applications that are not clearly indicated in the product information, written advice must be obtained from a specialist dealer or a Semperit application engineer. For safety reasons, all products must be inspected regularly for operational safety and replaced in the event of any damage (especially of the cover) or unusual signs of wear and tear. All products must be stored, handled and maintained in accordance with all our respective instructions and DIN 7716:1982. The information in our catalogue as well as each individual datasheet is subject to change at any time without notice since we are constantly developing and improving our products and due to constant technical developments after the latest release date of the catalogue and/or individual datasheets. In order to always have the latest product and safety information make sure you visit our website (www.semperflex.com) regularly or contact one of our specialist dealers or a Semperit application engineer. All contracts with Semperflex are exclusively autions (withour general terms and conditions (available at www.semperitgroup.com). Additional important general information about the range, choice and safe use of our products can be found at our website (www.semperflex.com) and must be followed without exception.

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