

TME / SF 3000

Tanker S & D Hose



Application:

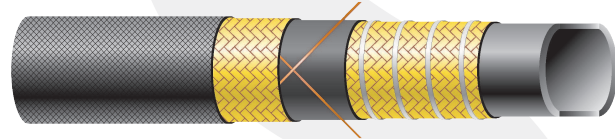
- ⑤ Compact suction and delivery hose for filling and discharging tanks, petrol tankers and ships with unleaded fuels (EN 28:2004) with oxygen content limited according to EEC 85/536 and with an aromatic content of components 50% max.
- ⑤ Suitable for industrial oils, diesel oils (EN 590:2004), fuel oils (DIN 51 603 parts 1 - 5) and mineral oil-based hydraulic oils.

Standard/approval:

- ⑤ EN ISO 7840:2004 A2.

Notice:

- ⑤ Approved by Lloyd 's Register of Shipping as marine exhaust hose and fuel hose.



Temperature range: -30°C / +90°C.

Safety factor: 3 : 1

Tube: NBR, black, smooth, electrically conductive.

Reinforcement: Textile braided (ID > 2", wrapped), 2 crossed copper wires, zinc plated steel wire helix.

Cover: SBR/CR, black, abrasion and weather resistant, cloth impression.

Marking: Continuous ink transfer tape, blue:
"SEMPERIT S TME/SF 3000 Mineralöl/Oil SD PN 10 bar, ISO 7840:A2 Lloyd's Register year".

Vacuum resistance up to -0.9 bar

Article number	Internal-Ø in		Wall width	External-Ø	Work. pressure	Number of	Bending radius	Weight	Coil length
	mm	inches	in mm	in mm	(max.) bar	inserts	(min.) in mm	approx. kg/m	(max.) m
48813 1950	19,0	3/4	5,0	29,0	10	2	70	0,70	40
48813 2550	25,0	1	5,0	35,0	10	2	100	0,90	40
48813 3250	32,0	1 1/4	5,0	42,0	10	2	130	1,10	40
48813 3850	38,0	1 1/2	5,0	48,0	10	2	150	1,25	40
48813 5155	50,8	2	5,5	61,8	10	2	180	1,60	40
56813 6360	63,5	2 1/2	6,0	75,5	10	2	230	2,20	40
56813 7570	75,0		7,0	89,0	10	2	320	2,80	40
56813 7670	76,2	3	7,0	90,2	10	2	320	2,80	40
56813 1080	101,6	4	8,0	117,6	10	2	500	4,00	40
56813 1390	127,0	5	9,0	145,0	10	4	650	5,60	40
56813 1610	152,4	6	10,0	172,4	10	4	750	8,20	40

Please note: General information about our range of products can be found in the appendix to this catalogue. Before using with new or untested media, or before using in applications that are not covered in the product information, written advice must first be obtained from a specialist dealer or a Semperit application engineer. All products must be inspected regularly for operational safety. For safety reasons, hoses must be replaced in the event of damage, especially if the cover is damaged. All products must be stored and maintained according to our storage, care and maintenance instructions, and according to DIN 7716:1982. We are constantly developing and improving our products for our customers. For the latest product information, please visit our website www.semperflex.com regularly or contact one of our specialist dealers or Semperit application engineers. Contracts are agreed according to our general terms and conditions. Subject to change without notice.

Important notice: This catalogue has been prepared with the greatest care in order to provide you with all the information you need. The information contained herein incorporates the latest state-of-the-art technology, and is the result of trials and tests carried out over many years, or conforms to the resistance requirements of the media listed as set out in ISO TR 7620:2005(E). The individual conditions of use affect the use of each product. They therefore only ensure the safety that can be expected assuming that the specifications in our written product information, the specifications regarding resistance to chemicals and our cleaning procedures are all complied with. We cannot guarantee this level of safety in the event of improper handling, e.g. squashing, rupturing, stretching or filling with media that are not permitted. Unless specified otherwise, all hoses are manufactured to EN ISO 1307:2006.