



Mineral oil hoses

TUC 20

Multi-Purpose Mineral Oil Hose



Applications:

Flexible delivery hose for suitable for mineral oil and fuels with maximum aromatic content of 40 % and compressed air.

Multi-purpose hose for diverse applications in industry, construction and agriculture.

For fuel application as a drop hose only.

Features:

Additional dimensions upon request.

Temperature range: -40 °C / +100 °C.

Safety factor: 3 : 1

Tube: Synthetic rubber, black, smooth, antistatic, oil resistant.

Reinforcement: Textile spiral construction.

Cover: Synthetic rubber, black, smooth, antistatic, abrasion resistant, oil and weather resistant.

Identification: Continuous marking, white: „SEMPERIT S TUC 20 Öl/Luft Oil/Air PN 20 bar Antistatic MADE IN EU“.

Article number	Inside Ø		Wall thickn. mm	Outside Ø mm	Work. pressure bar (max)	No. of reinforce- ments	Bending radius min. mm	Weight approx. Kg/m	Standard coil length m
	mm	Inches							
68112 0630	6,0	1/4	3,0	12,0	20	2	40	0,15	50
68112 0835	8,0	5/16	3,5	15,0	20	2	50	0,20	50
68112 1035	10,0	3/8	3,5	17,0	20	2	60	0,22	50
68112 1335	13,0	1/2	3,5	20,0	20	2	80	0,30	50
68112 1640	16,0	5/8	4,0	24,0	20	2	100	0,40	50
68112 1945	19,0	3/4	4,5	28,0	20	2	120	0,50	50
68112 2550	25,0	1	5,0	35,0	20	2	150	0,73	50
68112 3250	32,0	1 1/4	5,0	42,0	20	4	190	0,75	50
68112 3860	38,0	1 1/2	6,0	50,0	20	4	230	1,10	50

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.

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