

TM30-CR

Fuel/Oil - 150 PSI - S&D - flat corrugated



SPECIFICATIONS

Application	Suction and delivery hose with corrugated cover for filling and discharging tanks, petrol tankers and ships with unleaded fuels [EN228:2017] with an aromatic content of components 50% max. Suitable for industrial oils, diesel oils [EN 590:2017], fuel oils [DIN 51 603 parts 1 - 5] and mineral oil-based hydraulic oils.
Temperature range	-40°F / +200°F, oils +215°F.
Safety factor	3 : 1
Tube	NBR, black, electrically conductive, smooth.
Reinforcement	Textile wrapped, zinc plated double steel wire helix, 2 crossed copper wires.
Cover	CR, black, resistant to ozone and weather, abrasion resistant, resistant to oil [according SAE J517:2017], cloth impression.
Marking	according customer request.

TECHNICAL DETAILS

Article number	Internal-Ø		External-Ø	Work. pressure (max.)	Number of inserts	Bending radius (min.)	Weight approx.	Coil length (max.)
	mm	inch	inch	psi		inch	lbs/ft	ft
65846 1955	19.0	3/4	1.2	150	2	1.80	0.50	100
65846 2555	25.4	1	1.4	150	2	2.15	0.55	100
65846 3255	32.0	1 1/4	1.7	150	2	2.55	0.65	100
65846 3860	38.0	1 1/2	2.0	150	2	3.15	0.85	100
65846 5165	50.8	2	2.5	150	2	5.10	1.20	100
65846 6360	63.5	2 1/2	3.0	150	2	7.10	1.35	100
65846 7607	76.2	3	3.6	150	2	13.8	2.00	100
65846 0270	101.6	4	4.6	150	2	15.75	2.60	100
65846 0511	127.0	5	5.8	150	2	23.60	4.65	100
65846 0690	152.4	6	6.7	150	2	31.50	5.10	100

Vacuum resistance up to -26,6 inHg

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. To always have the latest product and safety information make sure you visit our website [hoses.semperitgroup.com] regularly or contact one of our specialist dealers or a Semperit application engineer. All contracts concluded with us are exclusively subject to our 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 [hoses.semperitgroup.com] and must be followed without exception.

Important notice: Our catalogue and any individual datasheet have been prepared with great care in order to provide you with all the information you need. The information contained therein is based on the state-of-the-art industrial technology and many years of experience and testing; whenever indicated for a certain product, we also confirm conformity with the resistance requirements of the media listed in ISO TR

7620:2005[E]. However, the individual conditions of storage, maintenance and use decisively affect the safe and durable use of each product. The quality and safety of our products as indicated in the catalogue or individual datasheets are therefore strictly subject to your continuous observance of all specifications and restrictions in our written product information and applicable laws and standards, the specifications regarding resistance to chemicals and our cleaning procedures. We reject any liability for safety issues or other consequences due to improper product choice, maintenance, or handling (e.g. squashing, rupturing, Version date: 01.07.2021 - V2 13.12.2022 stretching, or filling with non-approved media). Our products must not be used in airplanes or other aerial vehicles under any circumstance. Products delivered by us to the USA are manufactured according to IRPM-IP2, unless specified otherwise. All other hoses are manufactured according to EN ISO 1307:2008, unless specified otherwise. Our products are not designated for the sale to the general public and do not fulfill the conditions for "GS-certification", unless stated otherwise in the product datasheet.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov