IFSD

Air/Water - SBR - 10 bar - S&D

Application:
Suction and delivery hose for heavy duty use for media such as waste water, sewage and service water.

Temperature range:
-35°C / +80°C.

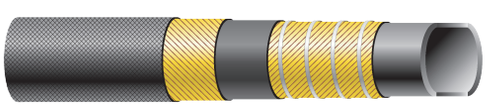
Safety factor:
3 : 1

Tube:
SBR, black, smooth.

Reinforcement:
Textile wrapped, zinc plated double steel wire helix (DN > 50,0 zinc plated steel wire helix).

Cover:
SBR, black, resistant to ozone and weather, abrasion resistant, cloth impression.

Marking:
continuous mylartape, white letters:
"SEMPERIT (S) IFSD WATER S&D WP 10 BAR Made in Europe".



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
64600 2550	25,0	1	5,0	35,0	10	2	100	0,81	40
64600 3250	32,0	1 1/4	5,0	42,0	10	2	120	0,88	40
64600 3850	38,0	1 1/2	5,0	48,0	10	2	150	1,13	40
64600 5050	50,0		5,0	60,0	10	2	200	1,55	40
64600 6360	63,5	2 1/2	6,0	75,5	10	2	300	2,10	40
64600 7560	75,0		6,0	87,0	10	2	350	2,35	40
64600 7660	76,2	3	6,0	88,2	10	2	350	2,50	40
64600 9070	90,0		7,0	104,0	10	2	450	2,70	40
64600 0270	101,6	4	7,0	115,6	10	2	500	3,68	40
64600 0580	127,0	5	8,0	143,0	10	2	600	5,70	40
64600 0685	152,0	6	8,5	169,0	10	2	800	7,52	20
64600 0810	203,0	8	10,0	223,0	10	2	1100	11,60	20

Vacuum resistance to -0.9 bar

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 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 (www.semperflex.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 latest 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 the 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, stretching or filling with non-approved media). Our products must not be used in airplanes or other aerial vehicles under any circumstance. Unless specified otherwise, all hoses are manufactured according to EN ISO 1307:2008.