

FKS-R – FKS-S



Radiator Hose

Application:

Cooling water delivery hose for combustion engines.

Feature:

Tube and cover are resistant to hot water and anti-freeze agents.

Temperature range:

-35°C / +100°C.

Safety factor:

3.15 : 1

Tube:

Synthetic rubber, black, smooth.

Reinforcement:

Textile wrapped.

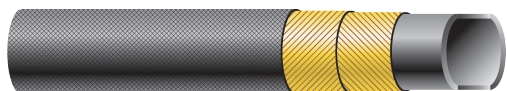
Cover:

Synthetic rubber, black, cloth impression.

Marking:

Continuous embossed tape:

„SEMPERIT S FKS Kühlwasser/Cooling Water DN PN 3 bar 100°C EAC“.



Article number	Internal-Ø in		Wall width in mm	External-Ø in mm	Work. pressure (max.) bar	Number of inserts	Weight approx. kg/m	Coil length (max.) m
	mm	inch						
483xx2840	28,0		4,0	36,0	3	2	0,52	40
483xx3040	30,0	1 3/16	4,0	38,0	3	2	0,55	40
483xx3240	32,0	1 1/4	4,0	40,0	3	2	0,65	40
483xx3540	35,0	1 3/8	4,0	43,0	3	2	0,75	40
483xx3840	38,0	1 1/2	4,0	46,0	3	2	0,80	40
483xx4040	40,0		4,0	48,0	3	2	0,85	40
483xx4240	42,0		4,0	50,0	3	2	0,90	40
483xx4545	45,0		4,5	54,0	3	2	1,05	40
483xx4845	48,0		4,5	57,0	3	2	1,10	40
483xx5045	50,0		4,5	59,0	3	2	1,10	40
483xx5545	55,0		4,5	64,0	3	2	1,15	40
483xx6050	60,0		5,0	70,0	3	2	1,40	40
483xx6550	65,0		5,0	75,0	3	2	1,50	40
483xx7050	70,0		5,0	80,0	3	2	1,65	40
483xx7550	75,0		5,0	85,0	3	2	1,75	40
563xx8050	80,0		5,0	90,0	3	2	1,80	40
563xx9050	90,0		5,0	100,0	3	2	2,05	40
563xx0050	100,0		5,0	110,0	3	2	2,35	40
563xx0160	110,0		6,0	122,0	3	2	3,10	40
563xx0260	120,0		6,0	132,0	3	2	3,35	40

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.