

# **DSL**



# Steam textile - 3/8 bar

# Application:

Suitable for conveying saturated steam and hot water.

#### Notice

Not suitable for use in explosive enviroment.

ATTENTION: Use only suitable clamp fittings as per DIN EN 14423:2005.

ATTENTION: Superheated steam shortens considerably the service life of the hose.

ATTENTION: Please refer to our saturated steam table.

# Temperature range:

-35°C / +143°C (saturated steam), +95°C (hot water).

# Safety factor:

Steam 10 : 1, Hot water 3,75 : 1

#### Tube:

SBR/NR, black, smooth.

# Reinforcement:

Textile spiral.

# Cover:

SBR/NR, black, smooth.

# Marking:

continuous inkjet, white letters:

"SEMPERIT (S) DSL STEAM 3 BAR MAX 143°C MADE IN EU /////".



Article number	Internal-Ø in		Wall width	External-	Work. pressure (max.) bar		Number of inserts	Bending radius	Weight approx.	Coil length
	mm	inch	in mm	in mm	Satur. steam	Hot water		(min.) in mm	kg/m	(max.) m
68020 1670	16,0	5/8	7,0	30,0	3	8	2	160	0,64	50
68020 1870	18,0		7,0	32,0	3	8	2	180	0,70	50
68020 2070	20,0	3/4	7,0	34,0	3	8	2	200	0,76	50
68020 2570	25,0	1	7,0	39,0	3	8	2	250	0,96	50

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 add 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.

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