TTS

Tarspray - NBR - 16 bar - D - Wire/Textile



SPECIFICATIONS

Application	Suitable for use as tar spraying hose up to 180°C. Based on Norm EN 13482. The hose may be used for applications other than tar spraying at temperatures up to 110°C.				
Feature	The design with a steel wire braid and overlaid textile braid insert ensures good layer adhesion and heat insulation. Electrical conductivity: Resistance R $< 10^6$ Ohm.				
Temperature range	-35°C / +180°C (tar).				
Safety factor	8,75 : 1 for tar				
Tube	NBR, black, electrically conductive, smooth.				
Reinforcement	Steel and textile braided.				
Cover	CR, black, resistant to ozone and weather, abrasion resistant, electrically conductive, cloth impression.				
Marking	continuous embossed tape: "SEMPERIT (S) TTS Teerspritz/Tarspray PN 16 bar".				
Notice	ATTENTION: The hose may only be used at temperatures of up to 180°C in accordance with instructions. The application of solvents or the use of flame to remove tar is not permitted. The hose must be replaced even in the case of minor damage.				

TECHNICAL DETAILS

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Article number	Internal-Ø		Wall width	External-Ø	Work. pressure (max.)	Number of inserts	Bending radius (min.)	Weight approx.	Coil length (max.)
	mm	inch	mm	mm	bar		mm	kg/m	m
48702 1960	mm 19.0	inch 3/4	mm 6.0	mm 31.0	bar 16	2	mm 190	kg/m 0.80	m 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. 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 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.

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