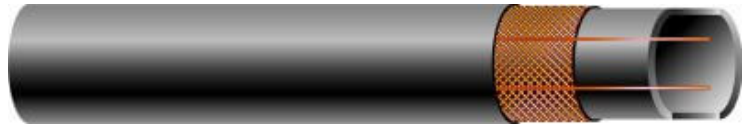


TOF319

Petrol Pump Hose - 20 bar - D



SPECIFICATIONS

Application	Special designed economical product for the use as petrol pump hose in applications for which EN1360 standard is not required.
Feature	Our TOF319 product can be used for E5 (EN 228:2017), E10, E85 and E100 as well for B7 (EN 590:2017) and B20 with a maximum aromatic content of 60%. For the usage with B100 (pure biodiesel / 100% FAME/RME) a sufficient suitability needs to be checked under real working conditions prior usage.
Temperature range	-40°C / +100°C.
Safety factor	3 : 1
Tube	NBR/BR, black, electrically conductive, smooth.
Reinforcement	Textile spiral, 2 copper wires.
Cover	NBR/EPDM, black, resistant to ozone and weather, limited resistant to oil, electrically conductive, smooth.
Marking	continuous inkjet, green letters: "SEMPERIT (S) TOF 319 Treibstoff/Fuel DN PN 20 bar Ω quarter/year".
Notice	ATTENTION: Does not conform to standard EN 1360:2013. The usage of our product is only allowed for land and sea applications. ATTENTION: For last valid information regarding oil & fuel suitability please always refer to the Semperit oil & fuel suitability matrix or, in case of doubt, contact Semperit. ATTENTION: Not suitable for the usage as fuel line hose of vehicles and in engine compartments. ATTENTION: Not suitable for supply of any engine-driven vehicles

TECHNICAL DETAILS

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
68046 1650	15.9	5/8	5.0	26.0	20	2	100	0.43	50
68046 1960	19.0	3/4	6.0	31.0	20	2	120	0.62	50
68046 2560	25.0	1	6.0	37.0	20	2	150	0.80	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 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.