

FPB

Propan/Butan - NBR - 4,5 bar - D

Application:

Hose for transporting propane- butane gas at low pressure in vehicles.

Temperature range:

-40°C / +85°C.

Safety factor:

4 : 1

Tube:

NBR, black, smooth.

Reinforcement:

Textile spiral.

Cover:

SBR/EPDM, black, smooth.

Marking:

continuous inkjet, white letters:
"SEMPERIT (S) FPB LPG PN 4,5 bar DN quarter/year".



Article number	Internal-Ø in		Wall width	External-Ø	Work. pressure (max.) bar	Number of inserts	Bending radius (min.) in mm	Weight approx. kg/m	Coil length (max.) m
	mm	inch	in mm	in mm					
68032 0630	6,0		3,0	12,0	4,5	2	40	0,11	50
68032 1235	12,0		3,5	19,0	4,5	2	70	0,23	50
68032 1335	13,0	1/2	3,5	20,0	4,5	2	80	0,25	50
68032 1640	16,0	5/8	4,0	24,0	4,5	2	100	0,34	50
68032 1945	19,0	3/4	4,5	28,0	4,5	2	120	0,40	50

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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.