

FBD

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Brake Hose

Application:

Brake hose for vehicle air brake systems and other pneumatic systems in vehicles and trailers.

Standard/approval:

DIN 74310:1993.

EAC (TR CU 018/2011).

Notice:

100% pressure tested.

Complete inside diameter checked using a ball test.

Temperature range:

-40°C / +70°C.

Safety factor:

2.5:1

Tube:

EPDM, black, smooth.

Reinforcement:

Textile spiral construction.

Cover:

EPDM, black, smooth, abrasion resistant.

Marking:

Continuous coloured marking, white:

Internal- \varnothing < 10mm: "SEMPERIT S FBD Bremsschlauch/Air Brake DIN 74310 DN PN 10 bar week/year MADE IN EU /////". Internal- \varnothing > 10mm: "SEMPERIT S FBD Bremsschlauch/Air Brake DIN 74310 DN PN 10 bar week/year MADE IN EU ///// EAC".



Article number	Internal-Ø in		Wall width	External-Ø	Work. pressure	Number of inserts	Bending radius	Weight approx.	Coil length
	mm	inch	in mm	in mm	(max.) bar		(min.) in mm	kg/m	(max.) m
68430 0935	9,0		3,5	16,0	10	2	65	0,20	50
68430 1135	11,0	7/16	3,5	18,0	10	2	70	0,22	50
68430 1360	13,0	1/2	6,0	25,0	10	2	80	0,48	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 additional 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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