

FBD

Air Brake - 10 bar - DIN 74310



SPECIFICATIONS

Application	Brake hose for vehicle air brake systems and other pneumatic systems in vehicles and trailers.
Standard/Approval	DIN 74310:1993.
Temperature range	-40°C / +70°C.
Safety factor	5 : 1 [exceeds DIN 74310:1993]
Tube	EPDM, black, smooth.
Reinforcement	Textile spiral.
Cover	EPDM, black, resistant to ozone and weather, abrasion resistant, smooth.
Marking	continuous inkjet, white letters: "SEMPERIT (S) FBD Bremsschlauch/Air-Brake DIN 74310 - ID - PN 10 bar WW YY MADE IN EU //".
Notice	100% pressure tested. Complete inside diameter checked using a ball test.

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
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 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 with Semperflex 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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