

# FBD

Air Brake - 10 bar - DIN 74310



## SPECIFICATIONS

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

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