

Automotive Hose:

Air Brake

SAE J1402A

Mercia International Products Ltd



Product Information Sheet

GOODYEAR

AIR BRAKE HOSE 580020 SAE J1402A



Application:

Widely used in automotive air brake systems.

Construction:

Tube: Black EPDM (Versigard)
Reinforcement: 2 Spiral Synthetic
Cover: Black Versigard (EPDM)

Temperature range : - 40°C + 93°C (- 40°F + 200°F)

SAE Specifications: SAE J1402A

Goodyear EP Specifications: 580020

DOT: FMVSS-106

Brand Layline: DOT GY Air Brake (3/8") SAEJ1402A

DOT GY Air Brake (1/2") SAEJ1402A

Min Burst Pressure: 25 bar (362 psi)

General Dimensions

Size (inch)	Inside Diameter		Outside Diameter		Weight	
	inch	mm	inch	mm	lbs/ft	Kg/m
3/8	0.375	9.5	0.75	19	0.17	0.30
1/2	0.5	12.7	0.88	22.35	0.21	0.35



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Automotive Hose:

Air Brake

DIN 74310

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Product Information Sheet

GOODYEAR AIR BRAKE HOSE GY 11&13 DIN 74310



Application:

Widely used in automotive air brake systems.

Construction:

Tube: Black EPDM (Versigard)

Reinforcement: 2-PET Polyester

Cover: Black Versigard (EPDM)

Temperature range: - 40°C + 70°C (- 40°F + 158°F)

DIN Specifications: DIN 74310

Brand Layline: Goodyear 11 DIN 74310

Goodyear 13 DIN 74310

Min Burst Pressure: 25 bar (362psi)

General Dimensions

Size (mm)	Inside Diameter		Outside Diameter		Weight	
	inch	mm	inch	mm	lbs/ft	Kg/m
11	0.433	11	0.728	18.5	0.142	0.211
13	0.5	13	0.984	25	0.27	0.40



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