

Transportation

Truck and engine maintenance - Air brake hose

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EC038

Air brake hose

Meets: SAE J1402, DOT/FMVSS 106 Type All



# Part number	Hose I.D.		Hose O.D.		Maximum operating pressure		Minimum burst pressure		Minimum bend radius		Vacuum service		Weight	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in	kg/m	lbs/ft
EC03804-250R	6,4	0.25	16,7	0.66	15,5	225	62,1	900	32,0	1.25	94,8	28	0,22	0.15
EC03806-250R	9,5	0.38	19,1	0.75	15,5	225	62,1	900	45,0	1.75	94,8	28	0,31	0.21
EC03808-250R	12,7	0.50	22,2	0.88	15,5	225	62,1	900	51,0	2.00	94,8	28	0,40	0.27

Construction

Tube: Highly engineered EPDM

Reinforcement: Polyester braid

Cover: EPDM

Operating parameters

-40°C to +100°C
(-40°F to +212°F)

Application

- Tractor to trailer lines, axle chamber lines and tractor service lines

For more information on agency listings, specific fluid applications and high temperature ratings see section A.

Fitting reference

For more information refer to E-AROV-TB001-E DOT Air Brake Hose and Brass Crimp and Reusable Fittings

2570

Air brake hose

Meets: SAE J1402, DOT/FMVSS 106 Type All



# Part number	Hose I.D.		Hose O.D.		Maximum operating pressure		Minimum burst pressure		Minimum bend radius		Weight	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
2570-6	9,7	0.38	19,1	0.75	16,0	225	62,0	900	44,5	1.75	0,27	0.18
2570-8	12,7	0.50	22,4	0.88	16,0	225	62,0	900	50,8	2.00	0,34	0.23

Construction

Tube: Synthetic rubber

Reinforcement: Double textile braid

Cover: Synthetic rubber

Operating parameters

-40°C to +100°C
(-40°F to +212°F)

Application

- Tractor to trailer lines, axle chamber lines and tractor service lines

For more information on agency listings, specific fluid applications and high temperature ratings see section A.

Fitting reference

Reusable

Power steering & air brake	I-54-55
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Contact Eaton technical support for information on crimp assemblies.