

Sparrow/2FV



Rail brake hose, according to EN 45545 and Running Capability, halogen free



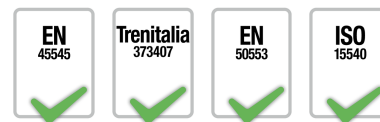
Application:

softwall hose designed as a flexible connection in air brake systems in rail carriages and locomotive systems. Fire resistance with low toxicity and low smoke emission is guaranteed by fiber glass protections embedded in the hose wall. Halogen free. It meets the Running Capability only for hoses completed with fittings according to Trenitalia Technical Specification n° 373407 esp. 07.

According to EN 45545-2 and EN 50553
 With heat resistant fiber glass plies
 Wide range of diameters

Specifications:

EN 45545-2 HL3 R22 and R23. Technical Specification Trenitalia n° 373407 esp. 07. EN 50553. Tested according to ISO 15540.



Tube:

black, smooth, synthetic rubber.

Reinforcement:

high strength synthetic cord and heat resistant fiber glass plies.

Cover:

black, smooth (wrapped finish), long lasting rubber, weathering, ozone, oils and fire resistant.

Temperature:

from -30°C (-22°F) to +80°C (+176°F).

Branding:

embossed stripe "IVG/class.../quarter and year of production" and colored transfer stripe.



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Code	Inside diameter		Outside diameter		Burst pressure		Weight nominal		Length max	
	mm	inch	mm	inch	bar	psi	kg/m	lbs/ft	m	ft
1484770	13	1/2	33	1,30	75	1125	0,88	0,59	60	200
1486500	16	5/8	37	1,46	75	1125	1,09	0,73	60	200
1484222	18	45/64	39	1,54	75	1125	1,17	0,79	60	200
2500587	19	3/4	40	1,57	75	1125	1,22	0,82	60	200
1484621	22	7/8	44	1,73	75	1125	1,44	0,97	60	200
1484460	28	1-7/64	50	1,97	75	1125	1,69	1,13	60	200
1487000	38	1-1/2	60	2,36	75	1125	2,1	1,41	60	200

Variants available on request:

1. Different diameters.
2. Rail couplings.

