



code	inside diameter		outside diameter		burst pressure		weight nominal		length max	
	mm	inch	mm	inch	bar	psi	kg/m	lbs/ft	m	ft
1100251	18	23/32	31	1,22	70	1050	0,60	0,40	60	200
1467441	22	7/8	39	1,54	70	1050	0,94	0,63	60	200
1457853	28	1-7/64	46	1,81	70	1050	1,21	0,81	60	200
1200352	35	1-3/8	54	2,13	70	1050	1,50	1,01	60	200



**EN**

**Rail brake hose**

**Standards:** UIC-830-1-85. EN 15807:11. Cover according to DIN 5510-2 class S4 - SR2 - ST2 - FED<0,1; NF F 16-101 F2 I2 (grid 5 and 6).

**Application:** softwall hose designed as a flexible connection in air brake systems on rail carriages and locomotives. Suitable for temperatures up to -40°C. Coils: supplied usually in application lengths with tapered ends.

**Temperature:** suitable for temperatures up to -40°C.

**Construction**

**Tube:** black, smooth, synthetic rubber.

**Reinforcement:** high strength synthetic cord.

**Cover:** black, smooth (wrapped finish), synthetic rubber, weathering, ozone, and oil resistant (compound nr. 101486).

**Branding:** embossed label "IVG/year of production/batch/UIC-830-1".

**Also available upon request:** 1. Different diameters. 2. Rail couplings.

**CN**

**低温火车制动管**

**质量标准:** UIC-830-1-85. EN 15807:11. 外胶符合DIN 5510-2 class S4 - SR2 - ST2 - FED<0,1; NF F 16-101 class F2 I2, grid 5 and 6.

**应用范围:** 软壁胶管, 用作火车空气刹车系统中的柔性连接管。连接于轨道车厢和机车的空气制动系统。耐零下40°C低温。

**管卷:** 通常供应带锥形端的使用长度。

**温度范围:** 最低可适应-40°C。

**软管结构**

**内层:** 黑色, 光滑合成橡胶。

**加强层:** 高强度合成线绳。

**外层:** 黑色, 光滑(表面布纹), 合成橡胶, 耐老化, 耐臭氧, 耐油 (胶料编号: 101486)。

**商标:** 凸纹字标 "IVG /生产年份/批次/ UIC - 830 - 1"。

**可选择项:** 1. 不同口径 2. 提供接头。