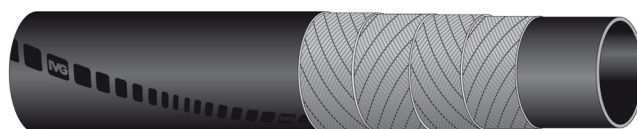




code	inside diameter		outside diameter		burst pressure		weight nominal	
	mm	inch	mm	inch	bar	psi	kg/m	lbs/ft
1433016	8	5/16	18	0,71	75	1125	0,24	0,16
1389521	13	1/2	23,5	0,93	75	1125	0,35	0,23
1395033	16	5/8	26,5	1,04	75	1125	0,40	0,27
1389009	22	7/8	37	1,46	75	1125	0,80	0,54
1389017	28	1-7/64	45	1,77	75	1125	1,11	0,74
1389831	38	1-1/2	56	2,21	75	1125	1,51	1,01



**EN**

## Rail brake hose

**Standards:** Hose: Technical Specification Trenitalia n° 373407 esp.03. UNI CEI 11170-1-2-3, LR4.

**Application:** softwall hose designed as a flexible connection in air brake systems on rail carriages and locomotives. It is fire resistant with low toxicity and low smoke emission. Coils: supplied usually in application lengths with tapered ends.

**Temperature:** from -30°C (22°F) to +80°C (+176°F).

**Construction**

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

**Reinforcement:** high strength synthetic cord.

**Cover:** black, smooth (wrapped finish), long lasting rubber, weathering, ozone, and oil resistant.

**Branding:** embossed stripe "IVG/class.../quarter and year of production" and coloured transfer stripe.

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

**CN**

## 火车刹车管

**质量标准:** 管子符合: Trenitalia n° 373407 esp.03标准以及 UNI CEI 11170-1-2-3, LR4标准.

**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 机车与车辆之间制动系统中。防火并低毒低烟排放。管卷: 通常供应带锥形端的使用长度。

**温度范围:** -30° C (-22° F) 到 +80° C (+176° F)

**软管结构**

**内层:** 黑色, 光滑的合成橡胶。

**加强层:** 高强度合成线绳。

**外层:** 黑色, 光滑(表面布纹)合成橡胶, 抗老化、耐臭氧和耐油。

**商标:** 凸纹字标 "IVG/class.../季度年份" 和彩色商标带。

**可选择项:** 1. 不同口径 2. 接头。

## SAFETY INFORMATION – USER RESPONSIBILITIES

The service life of rubber hoses mainly depends on the dedicated use. Equipment and systems where the hose is installed must be designed safely. Since our hose can be designed for different applications, IVG Colbachini SpA cannot guarantee the proper functioning of the product for all situations. The analysis of the technical aspects related to specific uses must be performed by the users when choosing the product that meets their requirements. So, in relation to the variety of operating conditions and applications of the IVG hose, the user is solely responsible for the final choice of the product deemed suitable to satisfy the performance and safety requirements called for the application.

The information and technical data shown in the product data sheets must be examined by users with appropriate technical skills.

IVG Colbachini is not responsible for other uses, identified by the end user, that are different from the one shown in its catalogues, product sheets, offers, order confirmations and any recommendations attached.

An inappropriate choice of the product or a failure to follow the procedures of installation, use, maintenance and storage of the hoses may lead to a hose break and cause material damage and/or serious injury to people.

For the selection and proper use of the IVG products you can also refer to the document "Recommendations for selection, storage, use and maintenance of rubber hoses" provided by Assogomma and available on [www.ivgspa.it](http://www.ivgspa.it).

These recommendations are according to the international standard ISO 8331, "Plastic and rubber hoses and hose assemblies - Guidelines for selection, storage, use and maintenance."

**For safety reasons, never exceed the working pressure indicated in the product data sheet.**

For specific applications of rubber hoses, please refer to the legal requirements or specific standards; moreover additional recommendations for particularly critical applications are available.

For further information, contact the Marketing department ([marketing@ivgspa.it](mailto:marketing@ivgspa.it)).