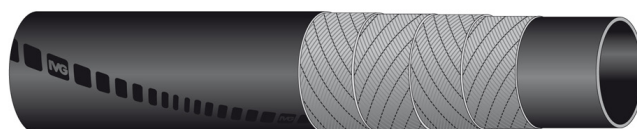




code	inside diameter		outside diameter		burst pressure		weight nominal	
	mm	inch	mm	inch	bar	psi	kg/m	lbs/ft
1433016	8	5/16	18	0,71	75	1125	0,24	0,16
1389521	13	1/2	23,5	0,93	75	1125	0,35	0,24
1395033	16	5/8	26,5	1,04	75	1125	0,40	0,27
1389009	22	7/8	37	1,46	75	1125	0,80	0,54
1389017	28	1-7/64	45	1,77	75	1125	1,11	0,75
1389831	38	1-1/2	56	2,21	75	1125	1,49	1,00


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.

RU

Железнодорожный тормозной рукав

Нормативы: Рукав: Техническая спецификация Trenitalia n° 373407 esp.03. UNI CEI 11170-1-2-3, LR4.

Применение: напорный рукав предназначенный для гибкого соединения в пневматических тормозных системах (со сжатым воздухом) на железнодорожном транспорте. Огнеупорный, обладает низкой токсичностью и минимальным уровнем задымления при возгорании. Поставляется с коническим внутренним расширением концовок.

Температура: от -30°C до +80°C.

Конструкция

Внутренний слой: чёрный, гладкий из синтетического каучука.

Усиление: высокопрочный синтетический корд.

Покрытие: чёрное, гладкое (с отпечатком текстильного бандажа), из синтетического маслбензойстойкого каучука, особо устойчивое к атмосферным воздействиям и озону.

Маркировка: рельефная маркировочная лента "IVG/категория.../ квартал и год производства" с цветной непрерывной полосой.

В наличии по запросу: 1. Другие диаметры. 2. С фитингами на концах.

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.

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).