



code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1464370	16	5/8	28	1,10	16	240	48	720	0,55	0,37	120	400
1464361	19	3/4	31	1,22	16	240	48	720	0,62	0,42	120	400
1453114	25	1	37	1,46	16	240	48	720	0,77	0,52	120	400


EN

Fuel and oil delivery hose

Standards: EN 1360:13 type 1, M grade.

Application: softwall hose used for the delivery of petroleum products such as diesel, gasoline with aromatic content up to 50%. Also used in support of refueling pumps.

Temperature: from -30°C (-22°F) to +55°C (+131°F).

Construction

Tube: black, smooth synthetic rubber.

Reinforcement: high strength synthetic cord plus antistatic copper wires.

Cover: black, smooth (wrapped finish), synthetic rubber, weathering and oil resistant.

Electrical Resistance: $R < 1 \times 10^2 \Omega$ /application lengths, ensured by connecting the copper wires to the couplings.

Branding: continuous yellow stripe "IVG (family logo)...".

Also available upon request: 1. Different diameters. 2. Australia Reel hose.

RU

Рукав для подачи нефтепродуктов, топлива и масел

Нормативы: EN 1360:13 тип 1, категория М.

Применение: напорный рукав предназначен для подачи нефтепродуктов, дизельного топлива, бензина, керосена с ароматическим содержанием до 50%. Используется на топливо-раздаточных колонках.

Температура: от -30° С до + 55° С.

Конструкция

Внутренний слой: чёрный, гладкий из синтетического каучука.

Усиление: высокопрочный синтетический корд, медная антистатическая стренга.

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

Электрическое сопротивление: $R < 1 \times 10^2 \Omega$ / гарантирована медной стренгой, соединяющей фитинги.

Маркировка: жёлтая маркировочная лента "IVG Oil (логотип сферы применения)...".

В наличии по запросу: 1.Другие диаметры. 2.Australia Reel - предназначается для накрутки на барабан.

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).