



code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		bending radius		length max	
MG			Ø		bar								√	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	m	ft
1446606	5	12/61	12	0,47	10	150	40	600	0,13	0,09	40	1,6	100	328
1458337	10	25/64	17	0,67	10	150	40	600	0,21	0,14	65	2,6	100	328
1446614	11	13/30	18	0,71	10	150	40	600	0,22	0,15	70	2,8	100	328
1446622	11	13/30	19	0,75	10	150	40	600	0,26	0,18	80	3,2	60	200
1446630	13	1/2	20	0,79	10	150	40	600	0,25	0,17	90	3,5	60	200
1447130	19	3/4	28	1,10	10	150	30	450	0,47	0,32	130	5,1	60	200



EN

Extruded hose for hot water

Standards: the rubber of the tube is phthalates free and it is made with materials according to FDA tit 21 art. 177.2600 for aqueous foods. **Application:** hot water delivery hose, suitable to dishwashing machine and hot water in processing plant. Not suitable for conveying food. **Temperature:** from -30°C (-22°F) to +110°C (+230°F).

Construction

Tube: black, seamless, food quality EPDM rubber compound.

Reinforcement: high strength synthetic fabrics.

Cover: blue, seamless EPDM rubber compound, resistant to weathering and ozone.

 $\bf Branding: {\rm IVG\ HOTOTAL/BLUE\ 10\ bar\ 110\ ^{\circ}C\ SIZE\ -\ INDUSTRIAL\ DISHWASHERS\ -\ BATCH\ NUMBER.}$

RU

Экструдированный рукав для подачи горячей питьевой воды

Нормативы: Внутренний

резиновый слой без фталатов из материалов в соответствии с FDA tit. 21 art. 177.2600 для жидких пищевых продуктов.

Применение: напорный рукав для горячей воды, для посудомоечных машин и для моечного оборудования горячей водой. Не подходит для транспортировки пищевых продуктов.

Температура: от -30 °C до +110 °C.

Конструкция

Внутренний слой: чёрный, гладкий из синтетического каучука EPDM.

Усиление: высокопрочное текстильное волокно.

Покрытие: синее гладкое из синтетического каучука EPDM, устойчивое к атмосферным воздействиям и озону.

Маркировка: IVG HOTOTAL/BLUE 10 bar 110 °C SIZE - INDU-

STRIAL DISHWASHERS - BATCH NUMBER.



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).





