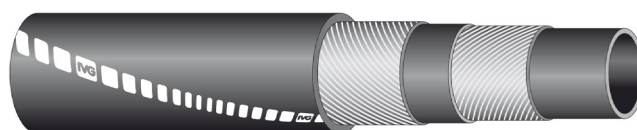




code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		bending radius		length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	m	ft
1447599	6	17/72	14	0,55	20	300	60	900	0,16	0,11	60	2,4	100	328
1447602	7	8/29	16	0,63	20	300	60	900	0,20	0,13	60	2,4	100	328
1447610	8	5/16	17	0,67	20	300	60	900	0,21	0,14	65	2,6	100	328
1447629	10	25/64	19	0,75	20	300	60	900	0,24	0,16	80	3,2	100	328
1447637	13	1/2	23	0,91	20	300	60	900	0,34	0,23	105	4,1	60	200
1448137	13	1/2	21	0,83	20	300	60	900	0,26	0,18	105	4,1	60	200
1448080	16	5/8	25	0,99	20	300	60	900	0,36	0,24	130	5,1	60	200
1448099	19	3/4	29	1,14	20	300	60	900	0,47	0,32	150	5,9	60	200
1447653	19	3/4	30	1,18	20	300	60	900	0,50	0,34	150	5,9	60	200


EN

Extruded hose for hot water and non aggressive fluids

Application: designed to convey hot water, fluids even slightly acidic and non aggressive in chemical industries.

Temperature: from -40°C (-40°F) to +120°C (+248°F).

Construction

Tube: black, seamless EPDM rubber compound.

Reinforcement: high strength synthetic fabrics.

Cover: black, seamless, ageing, ozone, weathering-resistant, EPDM rubber compound.

Branding: IVG RUBBER HOSE MULTIFORM BLACK 20 BAR W.P. TEMP. 120°C (+248°F) - SIZE - BATCH NUMBER.

RU

Экструдированный рукав для подачи горячей воды и неагрессивных жидкостей

Применение: подача горячей воды невысокой кислотности и неагрессивных жидкостей для химической промышленности.

Температура: от -40°C до +120°C.

Конструкция

Внутренний слой: чёрный, гладкий из синтетического каучука EPDM.

Усиление: высокопрочное текстильное волокно.

Покрывтие: чёрное, гладкое из синтетического каучука EPDM, устойчивое к атмосферным воздействиям и к старению.

Маркировка: IVG RUBBER HOSE MULTIFORM BLACK 20 BAR W.P. TEMP. 120°C (+248°F) - SIZE - 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).