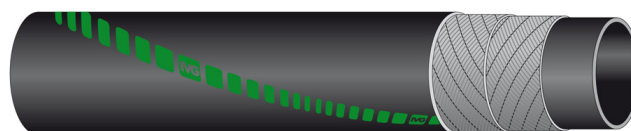




code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1192477	10	25/64	20	0,79	10	150	30	450	0,29	0,20	120	400
1177818	12	15/32	22	0,87	10	150	30	450	0,33	0,22	120	400
1282093	13	1/2	20	0,79	10	150	30	450	0,21	0,14	120	400
1177494	15	19/32	25	0,99	10	150	30	450	0,39	0,26	120	400
1193201	16	5/8	26	1,02	10	150	30	450	0,41	0,28	120	400
1186787	18	23/32	28	1,10	10	150	30	450	0,44	0,30	120	400
1048147	19	3/4	27	1,06	10	150	30	450	0,32	0,22	121	397
1177826	20	35/32	30	1,18	10	150	30	450	0,48	0,32	120	400
1177834	25	1	35	1,38	10	150	30	450	0,58	0,39	120	400
1177540	30	1-3/16	41,5	1,64	10	150	30	450	0,77	0,52	120	400
1241320	32	1-1/4	43,5	1,71	10	150	30	450	0,82	0,55	120	400
1196804	38	1-1/2	50	1,97	10	150	30	450	1,00	0,67	120	400
1177460	45	1-49/64	61	2,40	10	150	30	450	1,58	1,06	120	400
1234315	51	2	65,5	2,58	10	150	30	450	1,58	1,06	120	400
1227670	63,5	2-1/2	78,5	3,09	10	150	30	450	1,90	1,28	120	400



EN

Hot water discharge hose

Application: softwall hot water discharge hose, for water that is even slightly acidic, suitable also for non corrosive fluids in numerous applications in chemical industries. See IVG chemical resistance chart.

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

Construction

Tube: black, smooth, EPDM rubber.

Reinforcement: high strength synthetic cord.

Cover: black, smooth, (wrapped finish) EPDM rubber, heat, weathering, and ozone resistant.

Branding: continuous green stripe "IVG HOT (family logo)...".

Also available upon request: 1. Different diameters 2. Hose cover in different colours 3. Different working pressures.

RU

Напорный рукав для горячей воды

Применение: напорный рукав для горячей воды, в т.ч. с небольшими примесями кислот и щелочей. Для широкого использования в химической и др. отраслях (см. таблицу химстойкости для EPDM).

Температура: от -40°C до +120°C.

Конструкция

Внутренний слой: черный, гладкий, из теплостойкого синтетического каучука EPDM.

Усиление: высокопрочный синтетический корд.

Покрытие: черное, гладкое (с отпечатком текстильного бандаж), из синтетического теплостойкого каучука EPDM, устойчивое к атмосферным воздействиям и озону.

Маркировка: зеленая маркировочная лента "IVG Hot (логотип сферы применения)...".

В наличии по запросу: 1. Другие диаметры 2. Покрытие других цветов 3. Другое рабочее давление.

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).