



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
1168495	51	2	56,5	2,23	5	75	15	225	0,54	0,36	120	400
1168509	76	3	81,5	3,21	5	75	15	225	0,79	0,53	120	400
1071238	102	4	108	4,26	5	75	15	225	1,17	0,79	120	400
1071530	152	6	158	6,23	5	75	15	225	1,75	1,18	120	400
1210408	203	8	210	8,27	5	75	15	225	2,43	1,63	60	200
1095412	254	10	262	10,32	5	75	15	225	3,50	2,35	60	200
1388835	305	12	315	12,41	5	75	15	225	5,33	3,58	60	200



EN

Lay flat water discharge hose

Application: lightweight and lay flat softwall hose, used for the discharge of industrial or waste waters in submerged pumps and in mobile irrigation systems.

Temperature: from -25°C (-13°F) to +70°C (+158°F).

Construction

Tube: black, smooth, synthetic rubber.

Reinforcement: high strength synthetic cord.

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

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

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

RU

Плосковорачиваемый напорный рукав для воды

Применение: легкий плосковорачиваемый напорный рукав для воды и других неагрессивных жидкостей; для погружных насосов, оросительных систем и др. использования в промышленности и сельском хозяйстве.

Температура: от -25°C до +70°C.

Конструкция

Внутренний слой: черный, гладкий, из синтетического каучука.

Усиление: высокопрочный синтетический корд.

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

Маркировка: зеленая маркировочная лента "IVG Water (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).