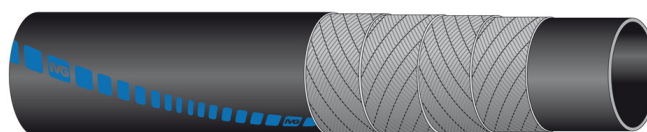




code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1026658	19	3/4	32	1,26	27	405	81	1215	0,65	0,44	120	400
1085255	19	3/4	30	1,18	27	405	81	1215	0,53	0,36	120	400
1026682	25	1	39	1,54	27	405	81	1215	0,88	0,59	120	400
1081411	25	1	37	1,46	27	405	81	1215	0,73	0,49	120	400
1021265	32	1-1/4	48	1,89	27	405	81	1215	1,25	0,84	120	400
1101722	32	1-1/4	46	1,81	27	405	81	1215	1,04	0,70	120	400
1021281	38	1/1/2	54,5	2,15	27	405	81	1215	1,48	1,00	120	400
1348655	51	2	70	2,76	27	405	81	1215	2,27	1,53	120	400
1219693	63,5	2-1/2	81,5	3,21	27	405	81	1215	2,59	1,74	120	400
1018930	76	3	96	3,78	27	405	81	1215	3,35	2,25	120	400
1250680	102	4	127	5,00	27	405	81	1215	4,96	3,33	120	400



EN

Compressed air hose

Application: softwall hose for compressed air with light traces of oil mist, normally used for heavy duty applications in road construction sites, quarries and mines.

Temperature: from -30°C (-22°F) to +70°C (+158°F).

Construction

Tube: black, smooth, SBR rubber, oil mist resistant.

Reinforcement: high strength synthetic cord.

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

Branding: continuous blue brand "IVG Air (Family Logo)..."

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

RU

Рукав для сжатого воздуха

Применение: Напорный рукав для сжатого воздуха, в т.ч. с примесью масляного тумана, для тяжелых условий - дорожного строительства, шахт, карьеров.

Температура: от -30 до +70 °C

Конструкция

Внутренний слой: черного цвета, гладкий, из синтетического каучука SBR, стойкий к масляному туману

Усиление: высокопрочный синтетический корд

Покрытие: черного цвета, гладкое (отпечаток текстильного бандажа), из износостойкого синтетического каучука EPDM

Маркировка: голубая маркировочная лента "IVG Air (логотип группы)..."

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).