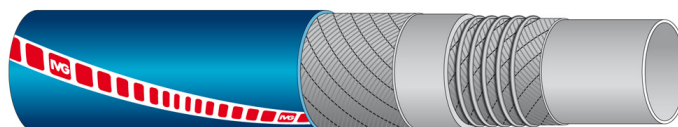




code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		bending radius		vacuum	length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
1392727	25	1	36	1,42	10	150	30	450	0,75	0,50	75	3,0	0,9	120	400
1392719	38	1-1/2	49	1,93	10	150	30	450	1,14	0,77	125	4,9	0,9	120	400
1392069	51	2	63	2,48	10	150	30	450	1,73	1,16	175	6,9	0,9	120	400
1392700	63,5	2-1/2	76	2,99	10	150	30	450	2,32	1,56	220	8,7	0,9	120	400
1392697	76	3	89,5	3,53	10	150	30	450	2,75	1,85	270	10,6	0,9	120	400
1392689	90	3-35/64	104	4,10	10	150	30	450	3,80	2,55	330	13,0	0,9	120	400
1392670	102	4	116	4,57	10	150	30	450	4,12	2,77	400	15,8	0,9	120	400


EN

Hot air blower hose from compressor to tank

Application: hardwall hose designed for conveying hot, dry air from compressor to tank truck. Ideal for use where a particularly reduced bending radius is required.

Temperature: from -40°C (-40°F) to +180°C (+356°F).

Construction

Tube: white, smooth, EPR rubber, heat resistant.

Reinforcement: high strength synthetic cord and steel helix wire.

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

Branding: continuous white/red stripe "IVG Truck (family logo)...".

Also available upon request: 1. Different diameters 2. Sahara LL 180°C with black tube and cover 3. Sahara LL bn 180°C with white rubber tube and black cover

RU

Рукав для подачи горячего воздуха от компрессора к цистерне

Применение: напорно-всасывающий гладкий рукав предназначен для подачи сухого горячего воздуха от компрессора до цистерн грузовиков, употреблять там, где необходим минимальный радиус изгиба.

Температура: от -40° до +180°C.

Конструкция

Внутренний слой: белый, гладкий из теплостойкого синтетического каучука EPR.

Усиление: высокопрочный синтетический корд, встроенная стальная спираль.

Покрытие: синее, гладкое (с отпечатком текстильного банджа), из синтетического каучука EPDM, устойчивый к атмосферным воздействиям и озону.

Маркировка: красно/белая маркировочная лента "IVG Truck (гототип сферы применения)...".

В наличии по запросу: 1. Другие диаметры. 2. Sahara LL 180°C с внутренним слоем и покрытием чёрного цвета. 3. Sahara LL 180°C каучуковым внутренним слоем белого цвета и покрытием чёрного цвета.

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).