



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	0,76	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

CN

热空气吸排管180° C

应用范围: 硬壁软管，用于从压缩机传送干燥的热空气到罐车，特别适用于要求较小弯曲半径的工矿

温度范围: -40° C (-40° F) 到 +180° C (+356° F)

软管结构

内层: 白色，光滑，EPR 橡胶，耐热

加强层: 高强度合成线及螺旋钢丝加强

外层: 蓝色，光滑（表面布纹）EPDM 橡胶，耐臭氧，耐气候

商标: 连续白/红色商标带 "IVG Truck (公司商标)..."

可选择项: 1. 不同口径 2. Sahara LL 180° C, 黑色内外层, 3. Sahara bn 180° C, 白色内胶, 黑色外层

Above technical data are referring to applications at room temperature (+20°C).

IVG Colbachini is not liable for the use that differs from what is confirmed in their catalogues, product sheets, offers, order confirmations and contained recommendations. For a correct use refer to "Recommendations for the selection, storage, use and maintenance of rubber hoses" by Assogomma, available on www.ivgspa.it.

With the aim to improve the product, IVG reserves the right to modify the hose specifications without giving any prior notice.

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).