# Dry ice



code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
NG			Ø								< minimum >	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1436430	13	1/2	25	0,99	10	150	40	600	0,36	0,24	60	200
1418890	16	5/8	28	1,10	10	150	40	600	0,43	0,29	60	200
1415271	19	3/4	31	1,22	10	150	40	600	0,49	0,33	60	200
1430165	25	1	37	1,46	10	150	30	450	0,60	0,40	60	200



MG

# Sand blast with dry ice hose

**Application:** softwall hose for dry ice, used for particular sand blasting and cleaning services in specific industrial sectors. It is ideal for applications where the dust must remain contained.

Temperature: from -55°C (-67°F) to +130°C (+266°F).

### Construction

**Tube:** black, smooth, antistatic synthetic rubber with excellent abrasion resistance.

Reinforcement: high strength synthetic cord.

**Cover:** black, smooth (wrapped finish), antistatic synthetic rubber which is abrasion, weathering and ozone resistant.

Branding: continuous red/silver stripe "IVG Abr (family logo) ... ".

Also available upon request: 1.Different diameters 2.Different working pressures.

# Рукав для абразивной очистки поверхности при помощи сухого льда

Применение: рукав для подачи сухого льда при абразивной очистке, используется при обработке поверхностей в чистой среде. Температура: от -55° до +130°C.

### Конструкция

Внутренний слой: чёрный, гладкий из синтетического антистатического каучука, особо устойчивый к истиранию. Усиление: высокопрочный синтетичечкий корд.

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

Маркировка: красно/серебрянная маркировочная лента "IVG Abr (логотип сферы применения)...".

В наличии по запросу: 1. Другие диаметры. 2. Другие рабочие давления.

## 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 <u>www.ivgspa.it</u>. 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).





