



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
1401700	13	1/2	23	0,91	10	150	30	450	0,32	0,22	120	400
1402897	16	5/8	26	1,02	10	150	30	450	0,38	0,25	120	400
1401963	19	3/4	29	1,14	10	150	30	450	0,43	0,29	120	400
1400886	25	1	35	1,38	10	150	30	450	0,54	0,36	120	400
1415743	32	1-1/4	46,5	1,83	10	150	30	450	1,07	0,72	120	400
1425510	38	1-1/2	54	2,13	10	150	30	450	1,35	0,91	120	400
1401971	51	2	69,5	2,74	10	150	30	450	2,09	1,41	120	400



EN

Hot water (10 bar W.P. 30 bar B.P) and steam hose (6 bar W.P. 60 bar B.P.)

Application: softwall hose for delivery of hot water and steam used to wash down in dairies, slaughterhouses and in the food industry in general.

Temperature: -30°C +95°C hot water, -30°C +165°C steam.

Construction

Tube: white, smooth, synthetic rubber.

Reinforcement: high strength synthetic cord.

Cover: blue, smooth (wrapped finish), synthetic rubber, fatty food and weathering resistant.

Branding: continuous red stripe "IVG HOT (family logo)...".

Also available upon request: 1. Different diameters 2. White hose cover 3. Foodland/IIR with IIR tube in accordance to FDA title 21, item 177.2600 and BfR/XXI Cat.2 and cover in PVC/NBR, available in colours white/blue and white/white.

RU

Рукав для горячей воды (раб.д. 10 бар, разр.д. 30 бар) и пара (раб.д. 6 бар, разр.д. 60 бар)

Применение: напорный рукав для мытья горячей водой и паром оборудования на мясокомбинатах, молочных, кондитерских и др. пищевых производствах.

Температура: -30°C - +95°C - вода, -30°C - +165°C - пар.

Конструкция

Внутренний слой: белый, гладкий, из синтетического каучука.

Усиление: высокопрочный синтетический корд.

Покрытие: голубое, гладкое (с отпечатком текстильного бандажа), из маслостойкого синтетического каучука, устойчивое к атмосферным воздействиям.

Маркировка: красная маркировочная лента "IVG Hot (логотип сферы применения)...".

В наличии по запросу: 1. Другие диаметры 2. Покрытие белого 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).