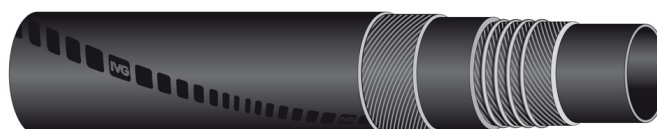




| code | inside diameter | | outside diameter | | working pressure | | burst pressure | | weight nominal | | bending radius | | length max | |
|---------|-----------------|-------|------------------|------|------------------|-----|----------------|------|----------------|--------|----------------|------|------------|-----|
| | mm | inch | mm | inch | bar | psi | bar | psi | kg/m | lbs/ft | mm | inch | m | ft |
| 1256327 | 13 | 1/2 | 27,5 | 1,08 | 18 | 270 | 180 | 2700 | 0,74 | 0,50 | 84 | 3,3 | 60 | 200 |
| 1256343 | 19 | 3/4 | 33,5 | 1,32 | 18 | 270 | 180 | 2700 | 0,94 | 0,63 | 123 | 4,8 | 60 | 200 |
| 1231405 | 25 | 1 | 39,5 | 1,56 | 18 | 270 | 180 | 2700 | 1,24 | 0,84 | 162 | 6,4 | 60 | 200 |
| 1231430 | 32 | 1-1/4 | 48 | 1,89 | 18 | 270 | 180 | 2700 | 1,62 | 1,09 | 208 | 8,2 | 60 | 200 |
| 1231456 | 38 | 1-1/2 | 56 | 2,21 | 18 | 270 | 180 | 2700 | 2,18 | 1,46 | 247 | 9,7 | 60 | 200 |
| 1232541 | 51 | 2 | 69 | 2,72 | 18 | 270 | 180 | 2700 | 3,04 | 2,04 | 357 | 14,1 | 60 | 200 |
| 1265083 | 63,5 | 2-1/2 | 85,5 | 3,37 | 18 | 270 | 180 | 2700 | 4,61 | 3,10 | 444 | 17,5 | 60 | 200 |
| 1265180 | 76 | 3 | 98 | 3,86 | 18 | 270 | 180 | 2700 | 5,48 | 3,68 | 570 | 22,5 | 60 | 200 |



EN

Steam hose for 210°C

Application: hardwall hose with steel cord reinforcement for saturated steam at a maximum working pressure 18 bar, used in the chemical industry, petrochemical and industrial applications in general, where a particular bending radius is necessary. Not recommended for steam cleaner. The hose can be used for peaks of superheated steam at 230°C and at 18 bar. Attention: the use of superheated steam reduces the hose life. For longer life drain after use.

Temperature: from -40°C (-40°F) to +210°C (+410°F).

Construction

Tube: black, smooth, EPDM rubber, resistant to saturated steam.

Reinforcement: inserts of steel wire and helix wire.

Cover: black, pin pricked, smooth (wrapped finish), EPDM rubber with excellent resistance to high temperatures, weathering, abrasion, and ageing.

Branding: continuous embossed marking "IVG Steam Victoria/LL...".

Also available upon request: 1. Different diameters. 2. Red cover.

CN

210° C 蒸汽管

应用范围: 硬壁管，钢丝加强层蒸气管，用于输送最大工作压力为18 bar (270 psi) 的饱和蒸汽。用于化工，石化以及一般工业应用。不建议用于蒸汽清洗机。该管可在18 bar工作压力时短时间耐230° C的过热蒸汽。注意：用于过热蒸汽后会缩短管子使用寿命。为延长寿命请用后将管内的水排净

温度范围: -40° C (-40° F) 到 +210° C (+410° F)

软管结构

内层: 黑色，光滑，EPDM 橡胶，耐饱和蒸汽

加强层: 钢线加强层及螺旋钢丝加强

外层: 黑色，光滑(表面布纹)，EPDM 橡胶，极好的耐高温、耐气候和耐老化性，表面采用针孔技术，能防止管子内部脱层引起爆裂

商标: 连续凸起标记 "IVG - Steam Victoria /LL ..."

可选择项: 1. 不同口径 2. 红色外层

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).