ivg colbachini spa

Caracas cold evolution



code inside diameter bending radius working pressure burst pressure weight nominal vacuum length max IJ MG 8 Imminutes inch bar lbs/ft inch bar ft mm bar psi psi kg/m mm m 5,9 8,7 12,2 1,78 2,65 3,58 0,6 0,5 200 200 1416367 1416383 150 1150 30 30 450 450 1,19 1,78 150 220 51 10 60 60 310 0,5 1416375 30 450 2,40 60



MG

Tank truck hose for the suction and discharge of fuels

Application: hardwall corrugated hose which is flexible and lightweight to be used on tank trucks for the suction and discharge of a wide range of petroleum products with up to 50% aromatic content.Designed for use in countries with cold climates.

Temperature: from -50°C (-58°F) to +50°C (+122°F).

Construction

Tube: black, smooth, synthetic rubber. **Reinforcement:** high strength synthetic cord, steel helix wire, and antistatic copper wire for the discharge of the electrostatic charges.

Cover: black, corrugated (wrapped finish), synthetic rubber, oil, fuel, and weathering resistant.

Branding: continuous yellow stripe "IVG Truck (family logo)...". Also available upon request: 1.Different diameters

CN

应用范围:硬壁胶管,具有波浪型外层,柔软,轻便,用于油

低温油罐车燃料吸排管

罐车中,吸抽和输送芳香烃含量50%的石油产品。 该管适合在 极冷的气候 下应用 **温度范围**: -50°C(-58°F)到 +50°C(+122°F)

温度犯由: -50 ((-58 r) 到 +50 ((+122 r)) 软管结构

内层:黑色,光滑,合成橡胶

加强层:高强度合成硬质层,螺旋缠绕钢线,抗静电铜线 外层:黑色,波浪型,合成橡胶,耐油,耐侵蚀 商标:连续黄色条形标记"IVG Truck (公司商标)..." 可选择项:1.不同口径 9 TRUCK

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).





