# Boatex



code inside diameter outside diameter working pressure burst pressure weight nominal length max M 1 Ì inch inch bar kg/m lbs/ft ft mm mm psi bar psi m 0,37 0,42 0,62 0,86 1,00 1193384 1156209 1185810 0,25 0,28 16 19 5/8 3/4 45 45 135 135 120 120 400 400 25 28 0,99 9 35 45 0,42 120 400 25 32 38 ,38 35 1,69 1,93 2,50 3,05 135 135 1-1/4 43 0,58 400 1172271 45 1168070 1-1/2 49 45 0,67 400 51 63,5 77,5 90 1,51 1170619 45 1,02 400 9 2-1/2 2,04 2,41 2,81 120 120 120 1168150 1156950 63,5 45 135 ,37 400 3,55 4,10 .62 400 45 90 3-35/64 104 45 1,89 1168169 135 400 1168126 45 400 4.57 <u>3,15</u> 4,18 2,12 2,81 1170651 127 143 5,63 45 135 400 1172280 152 6 170 6,70 45 135 5,91 3,97 400



### Water and wet exhaust delivery hose

#### Standards: SAE J 2006 R1.

Application: softwall hose used to convey water, in cooling engine systems and for wet exhaust.

**Temperature:** from -30°C (-22°F) to +80°C(+176°F).

Construction

Tube: black, smooth, synthetic rubber. Reinforcement: high strength synthetic cord.

**Cover:** black, smooth (wrapped finish), synthetic rubber, weathering resistant.

## RU Напорный рукав для подачи воды и выхлопных газов

Нормативы: SAE J 2006 R1.

Применение: напорный рукав используемый для подачи воды в системы охлаждения двигателей и для отвода выхлопных газов. Температура: от -30 до +80°C.

Конструкция

Внутренний слой: чёрный, гладкий из синтетического каучука. Усиление: высокопрочный синтетический корд.

Покрытие: чёрное, гладкое (с отпечатком текстильного

бандажа), из синтетического каучука, устойчивое к атмосферным воздействиям.

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## 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).





