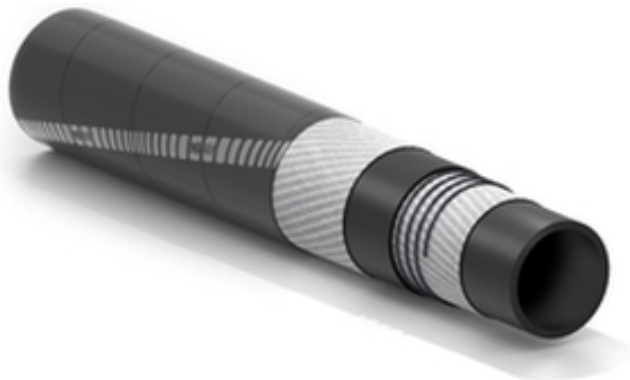


Amalfi LL



Marine wet exhaust gas hose



Specifications:

ISO 13363:2016 type 2B RINA and Lloyd's approved. SAE J 2006:2013 type R2 RINA and Lloyd's approved.



Application:

hardwall smooth rubber hose, flexible and lightweight for gas exhaust mixed with water used in pleasure boats of up to 24 m length.

Approved by RINA and Lloyd's
Wide range of diameters
Excellent bending radius

Tube:

black, smooth, synthetic rubber compound, gas exhaust resistant.

Reinforcement:

high strength synthetic cord plus embedded helix wire.

Cover:

black, smooth (wrapped finish), synthetic rubber compound; weather and abrasion resistant.

Temperature:

-30°C (22°F) to +100°C (+212°F).

Branding:

red spiral stripe: IVG BOAT AMALFI LL MARINE WET EXHAUST B.P. 2,5 bar 37,5 psi -30°C+100°C -22°F+212°F RINA N° DIP437423CS/002 ISO 13363:16 2B LLOYD'S LR2003044TA SAE J 2006:13 R2 I.D. M/Y.



Amalfi LL



| Code | Inside diameter | | Outside diameter | | Burst pressure | | Weight nominal | | Bending radius | | Length max | |
|---------|-----------------|---------|------------------|------|----------------|-----|----------------|--------|----------------|------|------------|-----|
| | mm | inch | mm | inch | bar | psi | kg/m | lbs/ft | mm | inch | m | ft |
| 1440764 | 20 | 25/32 | 29 | 1,14 | 2,5 | 38 | 0,51 | 0,34 | 80 | 3,2 | 120 | 400 |
| 1439030 | 25 | 1 | 34 | 1,34 | 2,5 | 38 | 0,63 | 0,42 | 100 | 3,9 | 120 | 400 |
| 1439049 | 30 | 1-3/16 | 39 | 1,54 | 2,5 | 38 | 0,73 | 0,49 | 120 | 4,7 | 120 | 400 |
| 1442368 | 32 | 1-1/4 | 41 | 1,62 | 2,5 | 38 | 0,77 | 0,52 | 130 | 5,1 | 120 | 400 |
| 1439057 | 35 | 1-3/8 | 44 | 1,73 | 2,5 | 38 | 0,83 | 0,56 | 140 | 5,5 | 120 | 400 |
| 1449478 | 38 | 1-1/2 | 47 | 1,85 | 2,5 | 38 | 0,89 | 0,60 | 150 | 5,9 | 120 | 400 |
| 1439065 | 40 | 1-37/64 | 50 | 1,97 | 2,5 | 38 | 1,01 | 0,68 | 160 | 6,3 | 120 | 400 |
| 1439073 | 45 | 1-49/64 | 55 | 2,17 | 2,5 | 38 | 1,15 | 0,77 | 170 | 6,7 | 120 | 400 |
| 1439081 | 51 | 2 | 61 | 2,40 | 2,5 | 38 | 1,29 | 0,87 | 180 | 7,1 | 120 | 400 |
| 1458647 | 55 | 2-11/64 | 65 | 2,56 | 2,5 | 38 | 1,38 | 0,93 | 190 | 7,5 | 120 | 400 |
| 1439090 | 60 | 2-3/8 | 70 | 2,76 | 2,5 | 38 | 1,49 | 1,00 | 190 | 7,5 | 120 | 400 |
| 1439316 | 65 | 2-9/16 | 75 | 2,96 | 2,5 | 38 | 1,61 | 1,08 | 210 | 8,3 | 120 | 400 |
| 1440500 | 75 | 2-61/64 | 85 | 3,35 | 2,5 | 38 | 1,84 | 1,24 | 250 | 9,9 | 120 | 400 |

Variants available on request:

1. Different diameters.

SPECIAL DETAILS

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** 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).