

Amalfi LL









Specifications:

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

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.

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



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 LR2536277TA SAE J 2006:13 R2 I.D. M/Y.





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Code	Inside diameter		Outside diameter		Burst pressure		Weight nominal		Bending radius		Length max	
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.

16/04/25 - Above technical data are referring to applications at room temperature (+20°C). IVG Colbachini is not liable for the use that differs from what is confirmed in their catalogues, product sheets, offers, order confirmations and contained recommendations. For a correct use refer to "Recommendations for the selection, storage, use and maintenance of rubber hoses" by Assogomma, available on www.ivgspa.it. With the aim to improve the product, IVG reserves the right to modify the hose specifications without giving any prior notice.

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 <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).