

Australia

Fuel and oil delivery hose





Tube:

black, smooth, NBR rubber.

Reinforcement:

high strength synthetic cord plus antistatic copper wire.

Cover:

black, smooth (wrapped finish), synthetic rubber, weathering and oil resistant.

Application:

softwall hose used for the delivery of petroleum products with aromatic content up to 30%.

Good resistance to ageing Length up to 120 m Flexible for easy handling

Temperature: from -20°C (-4°F) to +70°C (+158°F).

Branding: continuous yellow stripe "IVG (family logo)...".



OIL

ivg colbachini spa



Australia



Code	Inside diameter		Outside diameter		Working pressure		Burst pressure		Weight nominal		Length max	
1349287	13	1/2	20	0,79	10	150	30	450	0,24	0,16	120	400
1344269	19	3/4	27	1,06	10	150	30	450	0,36	0,24	120	400
1008463	25	1	35	1,38	10	150	30	450	0,62	0,42	120	400
1357930	32	1-1/4	42	1,65	10	150	30	450	0,76	0,51	120	400
1247808	38	1-1/2	48	1,89	10	150	30	450	0,82	0,55	120	400
1370154	51	2	61	2,40	10	150	30	450	1,06	0,71	120	400
1295497	63,5	2-1/2	74	2,92	10	150	30	450	1,39	0,93	120	400
1282832	76	3	89	3,51	10	150	30	450	2,03	1,36	120	400
1363344	90	3-35/64	105	4,14	10	150	30	450	2,7	1,83	120	400
1358006	102	4	115,5	4,55	10	150	30	450	2,8	1,88	120	400
1249800	127	5	143	5,63	10	150	30	450	4,12	2,77	120	400
1292242	152	6	172	6,78	10	150	30	450	6,05	4,06	120	400

Variants available on request:

- 1.Different diameters
- 2.Different working pressures
- 3.Australia EN 1761:1999
- 4. Australia Reel hose (50% aromatic content)
- 5. Australia Super 50% aromatic content.

Recommended Couplings:



Camlock EN 14420-7 (DIN 2828)



Thread coupling EN 14420-5 (DIN 2817)



Fuel Italian Type coupling

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).