



code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
IVG			Ø		bar						<b>√</b> <u>            </u>	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
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	1,66	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	2,72	1,83	120	400
1358006	102	4	115,5	4,55	10	150	30	450	2,80	1,88	120	400
1292242	152	6	172	6,78	10	150	30	450	6,05	4,07	120	400



EN

## Fuel and oil delivery hose

 $\begin{tabular}{ll} \textbf{Application:} softwall hose used for the delivery of petroleum products with aromatic content up to 30\%. \end{tabular}$ 

**Temperature:** from  $-20^{\circ}$ C ( $-4^{\circ}$ F) to  $+70^{\circ}$ C ( $+158^{\circ}$ F).

#### Construction

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.

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

Also available upon 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.

RU

# Рукав для подачи нефтепродуктов, топлива и масел

**Применение:** напорный рукав, предназначается для подачи нефтянных продуктов с ароматическим содержанием до 30%. **Температура:** от -20°C до +70°C.

#### Конструкция

**Внутренний слой:** чёрный, гладкий из синтетического каучука состава NBR.

**Усиление:** высокопрочный синтетический корд и медная антистатическая стренга.

**Покрытие:** чёрное,гладкое (с отпечатком текстильного бандажа), из синтетического каучука, устойчивое к атмосферным воздействиям и маслам.

**Маркировка:** жёлтая маркировочная лента "IVG Oil (логотип сферы применения)…".

В наличии по запросу: 1.Другие диаметры. 2.Другое рабочее давление. 3.Australia EN 1761:1999 4.Australia Reel hose предназначается для накрутки на барабан (для нефтепродуктов с ароматическим содержанием до 50%)5.Australia Super для нефтепродуктов с ароматическим содержанием до 50%.



### 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 <a href="https://www.ivgspa.it">www.ivgspa.it</a>. 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).





