



code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		bending radius		length max	
IVG			Ø		ps bar								<b>√</b> [	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	m	ft
1358740	76	3	95,5	3,76	5	75	20	300	4,40	2,96	410	16,2	12	40
1327020	102	4	123,5	4,87	5	75	20	300	6,93	4,66	550	21,7	12	40
1330110	152	6	185	7,29	5	75	20	300	16,71	11,23	900	35,5	12	40



EN

## **Roof drain hose**

**Application:** hardwall hose used for the drainage of rain water from floating roof storage tanks. Available only with built-in fittings. **Temperature:** from -25°C (-13°F) to +80°C (+176°F).

#### Construction

Tube: black, smooth, synthetic rubber.

Reinforcement: high strength synthetic cord, steel helix wire, and antistatic copper wires for the discharge of static electricity.

**Cover:** black, smooth (wrapped finish), synthetic rubber for petroleum products with aromatic content up to 50%.

Also available upon request: 1.Different diameters 2.Longer lengths (20-30meters) 3.Self-sinking version complete with ballast 4.Bahamas FKM with CR tube and Viton® cover, suitable for products with an aromatic content up to 100%.

RU

# Рукав для дренажа плавающих крыш нефтеналивных цистерн

Применение: напорно-всасывающий гладкий рукав, предназначается для удаления дождевой воды с поверхности плавающей крыши нефтеналивной цистерны или резервуара. Поставляется исключительно в комплекте с завулканизированными фитингами.

**Температура:** от -25°C до +80°C.

### Конструкция

Внутренний слой: чёрный, гладкий из синтетического каучука. Усиление: высокопрочный синтетический корд, встроенные стальная спираль и медная стренга, гарантирующая отвод статистического заряда.

**Покрытие:** чёрное,гладкое (с отпечатком текстильного бандажа) из синтетического каучука для нефтепродуктов с содержанием ароматических веществ до 50%.

В наличии по запросу: 1.Другие диаметры.2. Длина бухт (20-30 метров). 3.Погружная версия в комплекте с грузилом. 4.Ва-hamas F KM с внутренним своем из CR и покрытием из Viton®, предназначеный для нефтепродуктов с содержанием ароматических веществ до 100%.



## 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).





