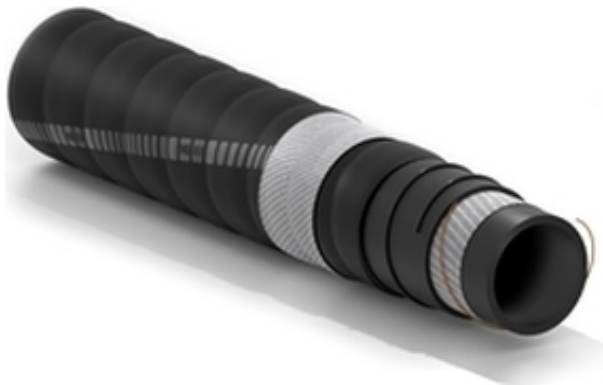


Caracas Cold Evol

Tank truck hose for the suction and discharge of fuels



Application:

hardwall corrugated hose which is flexible and lightweight to be used on tank trucks for the suction and discharge of a wide range of petroleum products with up to 50% aromatic content. Designed for use in countries with cold climates.

Up to 50% aromatic content

Designed for use in countries with cold climates

Flexible with corrugated cover

Tube:

black, smooth, synthetic rubber.

Reinforcement:

high strength synthetic cord, steel helix wire, and antistatic copper wire for the discharge of the electrostatic charges.

Cover:

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

Temperature:

from -50°C (-58°F) to +50°C (+122°F).

Branding:

continuous yellow stripe "IVG Truck (family logo)...".



Caracas Cold Evol



Code	Inside diameter		Working pressure		Burst pressure		Weight nominal		Bending radius		Vacuum	Length max	
	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
1416367	51	2	10	150	30	450	1,77	1,08	150	5,9	0,6	60	200
1416383	76	3	10	150	30	450	2,63	1,63	220	8,7	0,5	60	200
1416375	102	4	10	150	30	450	3,56	2,28	310	12,2	0,5	60	200

Variants available on request:

1. Different diameters

Recommended Couplings:



TW EN 14420-6



Clamps, bands and other clamping systems



Safety clamps EN 14420-3 (DIN 2817)

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).