# Vibrator CM



c	code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
	NG			Ø								<	
		mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
13	64960	19	3/4	31	1,22	15	225	45	675	0,62	0,42	120	400
14	08666	25	1	39	1,54	15	225	45	675	1,03	0,69	120	400
13	63905	30	1-3/16	43	1,69	15	225	45	675	0,99	0,66	120	400



## Concrete vibrator hose

EN

MG

**Application:** steel cord softwall hose utilized on submerged vibrators to help settle the concrete layer when building. The hose structure has been designed resist kinking.

Temperature: from -10°C (-14°F) to +70°C (+158°F). Construction

Tube: black, smooth, synthetic rubber.

Reinforcement: high strength synthetic cord.

**Cover:** black, smooth (wrapped finish), synthetic rubber, weathering resistant.

Branding: continuous red stripe "IVG Abr (family logo) ... ".

Also available upon request: 1.Different diameters 2.Different working pressures 3.Softwall textile reinforced version with rubber compound 90 or 75 Shore A hardness.

### Рукав для бетоновибраторов

RU Применение: напорный рукав с металлокордом предназначен для бетоновибраторов, используется при укладывании бетонных слоев в строительстве. Специальная конструкция предотвращает перекручивание рукава.

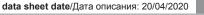
**Температура:** от -10° до +70°С.

Конструкция

Внутренний слой: чёрный, гладкий из синтетического каучука. Усиление: встроенный металлокорд.

Покрытие: чёрное, гладкое (с отпечатком текстильного бандажа) из синтетического каучука, устойчивый к атмосферным воздействиям. Маркировка: красная маркировочная лента "IVG Abr (логотип сферы применения)...".

В наличии по запросу: 1.Другие диаметры. 2.Другие рабочие давления. 3.Напорная версия с твёрдостью смеси 90 и 75 Shore-A.



VG 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 <u>www.ivgspa.it</u>. With the aim to improve the product, IVG reserves the right to modify the hose specifications without giving any prior notice.

#### 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 <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).





