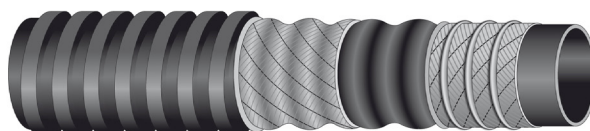




code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		bending radius		length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	m	ft
1383574	15	19/32	23	0,91	4	60	12	180	0,36	0,24	53	2,1	60	200
1392158	18	23/32	26	1,02	4	60	12	180	0,42	0,28	63	2,5	60	200
1383043	20	25/32	28	1,10	4	60	12	180	0,40	0,27	70	2,8	60	200
1381865	25	1	35	1,38	4	60	12	180	0,51	0,34	85	3,3	60	200
1382896	28	1-7/64	38	1,50	4	60	12	180	0,53	0,36	95	3,7	60	200
1382900	30	1-3/16	40	1,58	4	60	12	180	0,56	0,38	100	3,9	60	200
1380630	32	1-1/4	42	1,65	4	60	12	180	0,66	0,44	105	4,1	60	200
1382918	35	1-3/8	45	1,77	4	60	12	180	0,67	0,45	115	4,5	60	200
1381849	38	1-1/2	48	1,89	4	60	12	180	0,72	0,48	125	4,9	60	200
1381830	40	1-37/64	50	1,97	4	60	12	180	0,75	0,50	135	5,3	60	200
1382926	42	1-21/32	52	2,05	4	60	12	180	0,79	0,53	138	5,4	60	200
1383582	45	1-49/64	55	2,17	4	60	12	180	0,84	0,56	152	6,0	60	200
1382861	51	2	61	2,40	4	60	12	180	0,94	0,63	167	6,6	60	200
1382888	60	2-3/8	72	2,84	4	60	12	180	1,15	0,77	197	7,8	60	200
1472100	65	2-9/16	77	3,03	4	60	12	180	1,23	0,83	213	8,4	60	200


**EN**

## Flexible corrugated radiator hose

**Application:** square corrugated hose designed for conveying hot water and anti-freeze liquids in cooling systems of cars and industrial vehicle engines.

**Temperature:** from -40°C (-40°F) to +100°C (+212°F).

**Construction**

**Tube:** black, smooth, EPDM rubber resistant to heat and anti-freeze liquids.

**Reinforcement:** high strength synthetic cord and helix wire.

**Cover:** black, square corrugated, EPDM rubber. Resistant to heat and ageing.

**Also available upon request:** 1. Available with CR rubber. 2. Different diameters.

**CN**

## 柔性波浪型散热管

**应用范围:** 方格波浪型硬壁软管, 用于冷却系统, 传输热水和防冻液, 用于汽车和工业机械引擎

**温度范围:** -40° C (-40° F) 到 +100° C (+212° F)

**软管结构**

**内层:** 黑色, 光滑, EPDM 橡胶, 耐热, 耐防冻液

**加强层:** 高强度合成线绳和螺旋环绕钢丝

**外层:** 黑色, 方格波浪型, EPDM 橡胶, 耐热, 耐老化

**可选择项:** 1. CR 橡胶 2. 不同口径

## 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 [www.ivgspa.it](http://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](mailto:marketing@ivgspa.it)).