



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	
1600705	19	3/4	3	45	9	135	0,50	0,34	70	2,8	0,9	60	200	
1600706	25	1	3	45	9	135	0,67	0,45	90	3,5	0,9	60	200	
1498061	38	1-1/2	3	45	9	135	1,02	0,68	130	5,1	0,9	60	200	
1478206	51	2	3	45	9	135	1,31	0,88	200	7,9	0,9	60	200	
1479512	63,5	2-1/2	3	45	9	135	1,59	1,07	300	11,8	0,9	60	200	
1493167	76	3	3	45	9	135	1,98	1,33	350	13,8	0,9	60	200	



EN

Suction and delivery hose for cooling systems

Standards: SAE J20 R2. Flame retardant compound according to ASTM C-542.

Application: hardwall corrugated suction and delivery silicone hose designed for conveying hot air, exhaust gas or fluids like water mixed with anti-freeze liquids, with good oil resistance. Suitable to be used in cooling systems of cars and industrial vehicle engines, where high temperature resistance is required. (Temperature range for water and anti-freeze liquids: from -40°C/-40°F to +100°C/212°F).

Temperature: -50°C +200°C, for few minutes peaks up to +220°C.

Construction

Tube: red, smooth, silicone.

Reinforcement: synthetic cord and helix wire.

Cover: red, corrugated, shiny silicone rubber. Flame retardant according to ASTM C-542.

Branding: continuous white stripe "IVG Hot (family logo)...".

Also available upon request: 1.Different diameters. 2.Different colours.

CN

耐高温硅胶冷却波纹管

质量标准: SAE J20 R1。阻燃橡胶符合ASTM C-542。

应用范围: 硬壁波状硅胶软管, 设计用于抽吸和输送热空气, 废气或混合有防冻液的水之类的液体, 具有良好的耐油性。适用于要求耐高温的汽车及工业车辆发动机的冷却系统。(水和防冻液的温度范围: -40° C 到 + 100° C)。

温度范围: -50° C 到 +200° C, 在几分钟内达到 +220° C 的峰值。

软管结构

内层: 红色, 光滑, 硅胶。

加强层: 合成线及螺旋钢丝加强。

外层: 红色, 波状, 亮面, 硅胶。防火符合ASTM C-542。

商标: 连续的白色条纹带“ IVG Hot (公司商标) ... ”。

可选择项: 1. 不同直径。 2. 不同的颜色。



Above technical data are referring to applications at room temperature (+20°C).

IVG 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 www.ivgspa.it.

With the aim to improve the product, IVG reserves the right to modify the hose specifications without giving any prior notice.

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