

## **HOT FLEXISIL LO**



## 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 accor-

ding to ASTM C-542.

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

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

code	inside diameter		working pressure		burst pressure		weight nominal		bending radius		vacuum	length max	
IVG											具	<b>√</b> • • • • • • • • • • • • • • • • • • •	
	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
1500011	30	1-3/16	3	45	9	135	0,84	0,56	100	3,9	0,9	60	200
1478206	51	2	3	45	9	135	1,31	0,88	200	7,9	0,9	60	200
1500012	76	3	3	45	9	135	1,98	1,33	350	13,8	0,9	60	200

