



code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1034901	19	3/4	29	1,14	10	150	40	600	0,51	0,34	121	397
1229710	25	1	38	1,50	10	150	40	600	0,86	0,58	120	400
1034871	32	1-1/4	44	1,73	10	150	40	600	0,94	0,63	121	397
1065572	38	1-1/2	48	1,89	10	150	40	600	0,93	0,63	120	400
1229737	51	2	69	2,72	10	150	40	600	2,23	1,50	120	400
1229745	63,5	2-1/2	81	3,19	10	150	40	600	2,60	1,75	120	400
1175505	76	3	95	3,74	10	150	40	600	3,42	2,30	120	400
1090291	102	4	121	4,77	10	150	40	600	4,47	3,00	120	400



EN

Chemical and solvents discharge, Viton® tube

Application: softwall hose mainly used in the petrochemical industry for the delivery of a wide range of chemical products with high concentrations, combustible aromatics, hot oils and solvents. Especially designed for the petrochemical industry.

Temperature: -25°C(-13°F) +120°C(+248°F) depending on medium.

Construction

Tube: black, smooth, Viton® (FKM) rubber. Chemical resistance according to IVG chart. For temperature exceeding 50°C contact IVG.

Reinforcement: high strength synthetic cord.

Cover: black, smooth, (wrapped finish), CR rubber, resistant to abrasion, weathering , ozone and oils.

Branding: continuous violet stripe "IVG Chem (family logo)...".

Also available upon request: 1.Different diameters 2.Different working pressures.

化学溶剂输送管/Viton

应用范围: 软壁胶管, 可广泛用于石油化工行业输送高浓度的化学 品, 易燃性芳香族化合物, 热油和溶剂等。专门设计用于石化行 业。

温度范围: -25° C(-13° F) 到+120° C(+248° F), 视介质而定。

软管结构

内层: 黑色, 光滑, 氟橡胶 (FKM) 。化学品适应性请参照IVG 化学物质表, 当输送温度高于50°C请与我方联系

加强层: 高强力合成线绳。

外层: 黑色, 光滑 (表面布纹) , CR橡胶, 耐磨, 抗老化, 耐臭 氧和耐油。

商标: 连续紫罗兰色条纹 "IVG Chem (公司商标)..." .

可选择项: 1. 不同口径2. 不同工作压力。



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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