



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
1433318	13	1/2	24	0,95	16	240	64	960	0,36	0,24	120	400
1422359	19	3/4	30	1,18	16	240	64	960	0,47	0,32	120	400
1427865	25	1	37	1,46	16	240	64	960	0,65	0,44	120	400
1428551	32	1-1/4	44	1,73	16	240	64	960	0,76	0,51	120	400
1430319	38	1-1/2	51	2,01	16	240	64	960	0,97	0,65	120	400
1425056	51	2	67	2,64	16	240	64	960	1,63	1,09	120	400
1200745	63,5	2-1/2	81	3,19	16	240	64	960	2,13	1,43	120	400
1200502	76	3	93	3,66	16	240	64	960	2,50	1,68	120	400
1469096	102	4	120	4,73	16	240	64	960	3,33	2,24	120	400



EN

Chemicals discharge hose, EPDM quality

Standards: EN 12115:21.

Application: softwall hose designed to handle a wide range of chemical products, not strong oxidizing acids, bases, alcohols, aldehydes, ketones, hot water and hot air. It is specially recommended to convey industrial waters and for use in water purification systems.

Hose suitable for use in an ATEX environment. Tested by the notified body INERIS.

Temperature: -40°C(- 40°F) +100°C(+212°F) depending on medium.

Construction

Tube: black, smooth, EPDM rubber. Chemical resistance according to IVG chemical resistance chart. For temperature exceeding 50°C contact IVG.

Reinforcement: high strength synthetic cord.

Cover: black, smooth (wrapped finish), EPDM rubber, resistant to chemical products, abrasion, weathering and ozone.

Electrical Resistance: Ω/T, electrically conductive hose. Electrical resistance for lengths equal to or lower than 40 m.

Branding: continuous violet spiral stripe "IVG Chem (family logo)...". Embossed branding according to EN 12115.

CN

化学品输送管/EPDM

质量标准: EN 12115:21

应用范围: 软壁胶管，广泛用于输送各种化工产品，特别适用于输送工业水及用于水净化系统。不建议输送强氧化性酸、碱、醇类、醛类、酮类、热水和热空气。

管道适用于 ATEX 环境，经指定机构 INERIS测试

温度范围: -40° C(- 40° F) 到 +100° C(+212° F)，视介质而定。

软管结构

内层: 黑色，光滑，EPDM 橡胶。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: 高强度合成线绳。

外层: 黑色，光滑(表面布纹)，EPDM 橡胶。耐化学物质，耐磨，抗老化，耐臭氧。

电阻性: Ω /T, 导电。长度等于或低于40米的电阻。

商标: 连续紫色条纹 "IVG Chem (公司商标)...", 浮标打印 acc. to EN 12115.