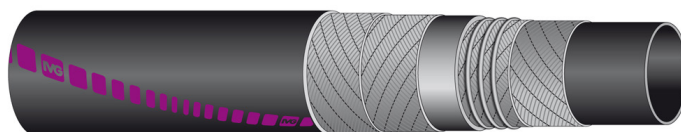




code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		bending radius		vacuum	length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
1452690	19	3/4	31,5	1,24	16	240	64	960	0,66	0,44	115	4,5	0,9	120	400
1420127	25	1	38	1,50	16	240	64	960	0,88	0,59	150	5,9	0,9	120	400
1406779	32	1-1/4	45	1,77	16	240	64	960	1,07	0,72	175	6,9	0,9	120	400
1420119	38	1-1/2	52	2,05	16	240	64	960	1,38	0,93	225	8,9	0,9	120	400
1420100	51	2	66	2,60	16	240	64	960	1,88	1,26	275	10,8	0,9	120	400
1452401	63,5	2-1/2	78	3,07	16	240	64	960	2,42	1,62	340	13,4	0,9	120	400
1398105	75	2-61/64	90,5	3,57	16	240	64	960	2,93	1,97	350	13,8	0,8	120	400
1432443	102	4	118	4,65	16	240	64	960	4,24	2,85	450	17,7	0,8	120	400



EN

Suction and discharge of chemicals, EPDM quality

Standards: EN 12115:21.

Application: hardwall hose designed to handle a wide range of chemical products, weak 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. For temperature exceeding 50°C contact IVG.

Reinforcement: high strength synthetic cord plus steel helix wire.

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

化学品吸排管/EPDM

质量标准: EN 12115:21

应用范围: 硬壁胶管，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: 高强度合成线及螺旋环绕钢丝。

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.