

CHEMIGEN D /16 - EN 12115

EPDM DELIVERY HOSE FOR CHEMICAL PRODUCTS - EN 12115



APPLICATION

Delivery hose for aggressive chemical products as per EN 12115 specification. For further information, please check the chemical resistance table at the end of the catalog

TUBE

Black, smooth, **EPDM** antistatic rubber compound

REINFORCEMENT

High strength synthetic plies and 2 crossing copper wires for hose grounding

COVER

Black, smooth, fire proof and antistatic ($R < 10^6$ Ohm/m) cloth impression **CR** rubber compound, resistant to chemical products, ozone and weather

WORKING TEMPERATURE

-40°F + 212°F

SPECIFICATIONS

EN 12115

										
ID		OD		WEIGHT	WP		BP		BENDING RADIUS	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	m
19	3/4	31	1 7/32	0,60	16	240	64	960	125	40/61
25	1	37	1 29/64	0,80	16	240	64	960	150	40/61
32	1 1/4	44	1 47/64	1,00	16	240	64	960	175	40/61
38	1 1/2	51	2	1,25	16	240	64	960	225	40/61
51	2	67	2 41/64	2,00	16	240	64	960	275	40/61
63,5	2 1/2	80	3 5/32	2,40	16	240	64	960	300	40/61
76	3	92	3 5/8	2,80	16	240	64	960	350	40/61
102	4	118	4 41/64	3,80	12	180	48	720	450	40/61

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING

