

# CHEMIGEN D /16 EN12115

EPDM DELIVERY HOSE FOR CHEMICAL PRODUCTS - EN 12115



## APPLICATION

Delivery hose for aggressive chemical products as per EN 12115 specification. For deeper 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

-40°C +100°C

## SPECIFICATIONS

EN 12115 / TRbF

										
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
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

