CHEMIKLER D-EPDM

PROCESSING EQUIPMENT

Chemical and corrosive products/Transfer

Discharge of moderately corrosive chemicals: ketones, alcohols and acids. For unloading bays on road, rail tankers and cargo vessels.

- Advantages
 Excellent resistance to corrosion and abrasion.
- Very good mechanical strength.
- Can be steam cleaned at +130°C during 30 minutes.
- Can be fitted with many types of couplings.

Technical description

Inner tube: chemical resistant EPDM, black, smooth.

Reinforcement: synthetic textile.

Cover: chemical and weather resistant EPDM, black, fabric impression.

Temperature range: -40°C to +100°C.

Electrical properties: conductive tube and cover, R≤10⁶Ω/lg.



Standard/Approval:

Couplings/Fittings

Specially designed fittings are available, please contact us for further information in order to get optimum connections.

Complementary informationThe electrical properties of this hose make it safe to use in ATEX areas.

ID mm		Wall thickness	OD mm		Working pressure	Bursting pressure	Bending radius	Weight kg/m	Length ^m	Notes
19.0	±0.5	6.0	31.0	±1.0	16	64	125	0.55	20 - 40	
25.0	±0.5	6.0	37.0	±1.0	16	64	150	0.68	20 - 40	
32.0	±0.5	6.0	44.0	±1.0	16	64	175	0.82	20 - 40	
38.0	±0.5	6.5	51.0	±1.0	16	64	225	0.96	20 - 40	
50.0	±0.5	8.0	66.0	±1.2	16	64	275	1.52	20 - 40	
63.0	±0.7	8.0	79.0	±1.2	16	64	300	1.89	20 - 40	
75.0	±0.8	8.0	91.0	±1.2	16	64	350	2.27	20 - 40	
80.0	±0.8	8.0	96.0	±1.6	16	64	370	2.50	20 - 40	
89.0	±0.8	8.0	105.0	±1.6	16	64	410	2.70	20 - 40	
100.0	±0.8	8.0	116.0	±1.6	16	64	450	2.95	20 - 40	

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

TRIBLEDRE CHEMIKLER D-EPDM

Branding

CHEMIKLER D-EPDM TRELLEBORG

and embossed: TRELLEBORG - EN 12115:2011 - EPDM - D - ND - WP 16bar - -40°C TO +100°C - Ω CL/T - quarter/year - batch number - Made in France