

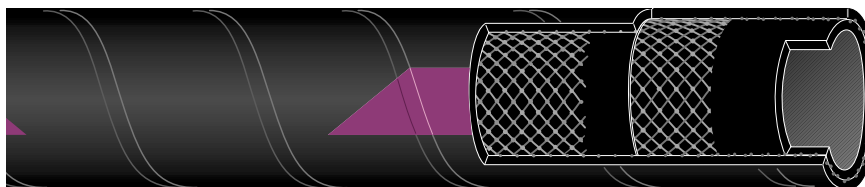


## Applications

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.
- Smooth and seamless tube. Can be steam cleaned at +130 °C during 30 minutes.
- Can be cut to length as required and fitted with many types of couplings.



## Technical description

**Inner tube:** chemical resistant EPDM, black, smooth.

**Reinforcement:** synthetic textile, braids.

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

**Temperature range:** -40 °C to +100 °C.

**Electrical properties:** conductive tube  $R \leq 10^6 \Omega$ .

**Branding:**

- by transfer stripe showing a discontinuous of mauve trapeziums with:

TRELLEBORG printed in black on each trapezium

and CHEMI-KLER D EPDM printed in mauve between trapeziums

- in opposite, continuous embossed marking:

TRELLEBORG CHEMI-KLER D EPDM - EN 12115 - ID - D - PN 16 -  $\Omega$  - month / year

**Standard / approval:** EN 12115.

## Couplings / Fittings

Specially designed fittings are available.

Please contact TRELLEBORG for further information in order to get optimum connections.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Article No.	Stock item
19.0 ± 0.5	6.00	31.0 ± 1.0	16	64	125	0.55	20	5500283	1
							40	5500284	1
25.0 ± 0.5	6.00	37.0 ± 1.0	16	64	150	0.68	20	5500285	●
							40	5500286	●
32.0 ± 0.5	6.00	44.0 ± 1.0	16	64	175	0.82	20	5500287	●
							40	5500288	●
38.0 ± 0.5	6.50	51.0 ± 1.0	16	64	225	0.96	20	5500289	1
							40	5500290	1
50.0 ± 0.7	8.00	66.0 ± 1.2	16	64	275	1.52	20	5500291	●
							40	5500292	●
65.0 ± 0.8	8.00	81.0 ± 1.2	16	64	320	1.98	20	5500293	1
							40	5500294	1
75.0 ± 0.8	8.00	91.0 ± 1.2	16	64	350	2.27	20	5500295	●
							40	5500296	●
80.0 ± 0.8	8.00	96.0 ± 1.6	16	64	370	2.50	20	5500297	1
							40	5500298	1
89.0 ± 0.8	8.00	105.0 ± 1.6	16	64	410	2.70	20	5500299	1
							40	5500300	1
100.0 ± 0.8	8.00	116.0 ± 1.6	16	64	450	2.95	20	5500301	1
							40	5500302	1

● = Stock item.

1 = Non stock. min. quantity = 200 m.