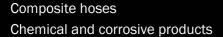


TRELLEX CHEM 105G







APPLICATIONS

Suction and discharge of a large number of aggressive or corrosive chemicals, chemical waste and all petroleum products with aromatic content up to 100%.

For road and rail tanker equipment or fixed installations in the chemical industry.

ADVANTAGES

- Easy to handle due to hose flexibility (low bending radius).
- Usable at a wide range of temperatures.
- Capable of handling many different chemicals.

TECHNICAL DESCRIPTION

Internal helix: stainless steel 304L (stainless steel 316L on request).

Inner tube: polypropylene film.

Reinforcement: polypropylene layers.

Cover: PVC coated fabric, grey, corrugated.

External helix: galvanized steel.

Temperature range: -30°C to +100°C.

Electrical properties: $\leq 1.0\Omega/m$.

STANDARD/APPROVAL

EN 13765:2018.

(EN)

ADR.

(ADR)

COUPLINGS/FITTINGS

All types of swaged couplings:

- standard or revolving Guillemin
- standard or secured camlock coupling
- threaded male or female fitting (BSP, NPT, etc.)
- fixed or swivel flange ISO PN10/16, PN20 (ASA150), TTMA, etc.

COMPLEMENTARY INFORMATION

Fitted lengths are delivered on request with pressure test certificate.

Imperial size on request.

THELLEBORG

TRELLFILEX CHEM 10 SG

EN 10 bal 30,1+100°C PF EN 13765 2018 Type 1? 00,1771 TRELLEBORG

TRELLFLEX CHEM 10 SG

PROCESSING EQUIPMENT			TRELLFLEX C	HEM 10 SG					
ID mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	MAX. VACUUM bar	BENDING RADIUS mm	WEIGHT kg/m	MAX. LENGTH m	ARTICLE NUMBER	STOCK (1) or min. order m
50.0	62.0	10	40	0.9	180	1.8	30	5513244	I
65.0	78.5	10	40	0.9	200	2.93	30	5513245	30
80.0	95.0	10	40	0.9	280	3.2	30	5513246	I
100.0	118.0	10	40	0.9	400	5.33	30	5513247	30
Tolerance on length: ±1% (ISO 1307 Standard).									

Digital version



