

TRELLEX OIL 10 AA



OIL & GAS

Composite hoses
Oil and petroleum



APPLICATIONS

Suction and discharge of light or heavy petroleum products and derivatives with aromatic content up to 100%.

Road and rail equipment or fixed installations.

ADVANTAGES

- Suitable for carriage of black oils (fuel oil, crude oil, etc.) and white oils (refined products like benzene, kerosene, gasoline, vaseline, etc.).
- Low bending radius.
- Very lightened weight to ease the handling.

TECHNICAL DESCRIPTION

Internal helix: aluminum.

Inner tube: polypropylene film.

Reinforcement: polypropylene layers.

Cover: PVC coated fabric, black, corrugated.

External helix: aluminum.

Temperature range: -30°C to +100°C.

Electrical properties: electrical conductivity ensured by the external helix in contact with fittings. R \leq 100 Ω /assembly.

STANDARD/APPROVAL

EN 13765: Bureau Veritas type approval N°7232905/8/049/TBE.



COUPLINGS/FITTINGS

All types of swaged couplings:

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

COMPLEMENTARY INFORMATION

Fitted lengths are delivered on request with pressure test certificate.

Other DN, imperial size and taylor-made hose design on request.

7 TRELLEDING 7RELLELEX OIL 10 AA EN 13765::2018 - DN - Tyre 2 - WP 10 bit - - 10°C to +:100°C - FP - QQ/YYYY

	OIL & GAS		TRELLFLEX	OIL 10 AA					
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 (:) or min. order m
50.0	62.0	10	40	0.9	180	0.96	30	5513972	30
65.0	78.5	10	40	0.9	200	1.2	30	5513973	30
80.0	95.0	10	40	0.9	280	1.76	30	5513974	30
100.0	121.0	10	40	0.9	400	3.9	30	5513975	30
Tolerance on length: ±1% (ISO 1307 Standard).									

