

GUTTELING 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.

COUPLING/FITTINGS

All types of swaged couplings:
- standard Guillemín (Al, brass, bronze, stainless steel, PP)
- revolving Guillemín (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 tailor-made hose design on request.

TECHNICAL DESCRIPTION



Internal helix	aluminum.
Inner tube	polypropylene film.
Reinforcement	polypropylene layers.
Cover	PVC coated fabric, black, corrugated.
External helix	aluminum.
Working temperature	-30°C => +100°C.

STANDARD/APPROVAL

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

EN



<div>  <div> OIL & GAS </div> </div>	GUTTELING OIL 10 AA							
ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	TYPE	ARTICLE NUMBER
40.0	52.0	14	56	140		30.0	DRY	30101958
50.0	62.0	10	40	180	1.80	1.0		30103834
50.0	62.0	10.0	40.0	180	0.96	30.0		5513972
50.0	62.0	14	56	180		30.0	DRY	30101428
65.0	78.5	10	40	200	2.51	1.0		30104585
65.0	78.5	10	40	200	1.56	1.0		30104180
65.0	78.5	10.0	40.0	200	1.20	30.0		5513973
65.0	78.5	14	56	200		30.0	DRY	30101488
80.0	95.0	10	40	280	1.76	1.0		30103930
80.0	95.0	10.0	40.0	280	1.76	30.0		5513974
80.0	95.0	14	56	280		30.0	DRY	30101547
100.0	121.0	10.0	40.0	400	3.90	30.0		5513975
100.0	121.0	14	56	400		30.0	DRY/WET	30101619

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