

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 Guillemin (Al, brass, bronze, stainless steel, PP)
- 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.

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 => +100°C				

STANDARD/APPROVAL

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





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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
50.0	62.0	10	40	180	1.80	1	30103834
50.0	62.0	10.0	40.0	180	0.96	30	5513972
65.0	78.5	10	40	200	2.51	1	30104585
65.0	78.5	10	40	200	1.56	1	30104180
65.0	78.5	10.0	40.0	200	1.20	30	5513973
80.0	95.0	10	40	280	1.76	1	30103930
80.0	95.0	10.0	40.0	280	1.76	30	5513974
100.0	121.0	10	40	400	2.24	1	30104025
100.0	121.0	10.0	40.0	400	3.90	30	5513975

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