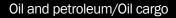


MAGDALA C THICK







APPLICATIONS

Discharge of petroleum products for dock or barge service. For refined products with aromatic up to 50%.

ADVANTAGES

-Can be flat coiled on a diameter 800mm steel band. -Higher resistance to abrasion. -Axial reinforcement.

COUPLING/FITTINGS

Hose ends assembled with safety clamps or swaged with EN 14420 compliant couplings (fixed or swivel flanges)

COMPLEMENTARY INFORMATION

Bending radius test under 3.5bar working pressure. Hose with built-in flanges: see the data sheet MAGDALA. Specific liner available on request:

- Adapted NBR liner for recurrent aircraft fuel transfer.

- HNBR liner for hot oil up to $125\,^\circ\text{C}$ in continuous service or $135\,^\circ\text{C}$ in temporary service.

Two additional white radial bands at both ends to differentiate from standard design.

TECHNICAL DESCRIPTION

Inner tube	oil resistant NBR, black, smooth.
Reinforcement	synthetic textile, cords
Cover	oil and weather resistant CR, black, fabric impression.
Temperature range	-20C°°C => +82C°°C
Electrical Properties	built-in conductive wire, R<0.5 Ω /m (electrical discontinuity available on request).

STANDARD/APPROVAL

EN 1765:2016 type L15.

EN

French directive TMD (carriage of dangerous goods in France).





	OIL & GAS	AS MAGDALA C 15 THICK					
ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
50.0	66.0	15	60	300	1.89	40	5607382
75.0	92.0	15	60	450	2.69	40	5607383
200.0	226.0	15	60	1200	10.53	40	5607351

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

