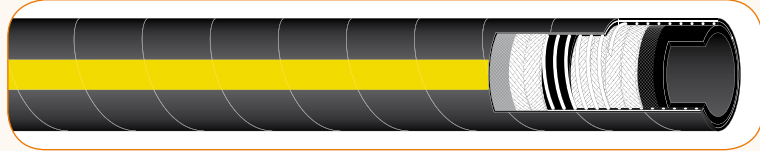


DOCKER

CHEMICAL PETROCHEMICAL

Oil and petroleum/Oil cargo



Applications

Heavy duty suction and discharge of petroleum products for dock side service, for refined products with aromatic content up to 50 %.

Advantages

- Smooth inner tube.
- Bursting pressure > 60 bar.

Technical description

Inner tube: oil resistant NBR, black, smooth.

Reinforcement: synthetic textile cords with embedded steel helix.

Cover: oil and weather resistant CR, black, fabric impression.

Temperature range: - 20 °C to + 82 °C .

Electrical properties: built-in conductive wire (electrical discontinuity available on request).

Standard/Approval: EN 1765:2004 type S15 (replaces BS 1435).

Complementary information

Manufactured with built-in flange: fixed or swivel (ISO PN10, PN16 or PN20/ASA150).



DOCKER

03/06/2008

ID		Wall thickness	OD	Working pressure	Bursting pressure	Max. vacuum	Bending radius	Weight	Additional weight by length *	Length	Stock (■) or min. order
mm		mm	mm	bar	bar	bar	mm	kg/m	kg	m	m
75.0	-0/+1	14.5	104.0	15	60	0.9	500	7.7	20	20	1 length
100.0	-0/+1	15.5	131.0	15	60	0.9	600	11.3	35	20	1 length
152.0	-0/+1	15.5	183.0	15	60	0.9	850	17.5	60	13	1 length
203.0	-0/+1	19.0	241.0	15	60	0.9	1100	24.5	90	10	1 length
250.0	-0/+1	19.0	288.0	15	60	0.9	1350	32.0	125	13	1 length
300.0	-0/+1	24.5	349.0	15	60	0.9	1600	52.6	170	13	1 length

* built-in flange, slip-on or welding-neck types

Branding



and: DOCKER - EN 1765 - Pressure rating 15 bar (225 PSI) - ND mm inch - S15 - month - year - batch number - Electrically continuous or Electrically discontinuous

