

Tank Truck, Bunker and Cargo Hose Type D

The **marsoflex** Tank Truck, Bunker and Cargo Hose Type D is the perfect hose for the loading and unloading of tank trucks, rail wagons and tank ships. It is also suitable as reel hose.

Among other things, it is suitable as discharge hose for all petroleum based products with a benzol proportion of less than 50% and for petrol qualities with a maximum MTBE additive ratio of 14.8%.

The **marsoflex** Tank Truck, Bunker and Cargo Hose Type D complies with EN 1761 / EN 12115.

Hose tube: NBR 1, black, smooth

Hose reinforcements: High-strength textile braids

Hose cover: CR, black, fabric pattern.

Resistant to oil, ozone and weather influences.

Electrical resistance: R 10⁶ Ω

Temperature range: -40°C to +100°C

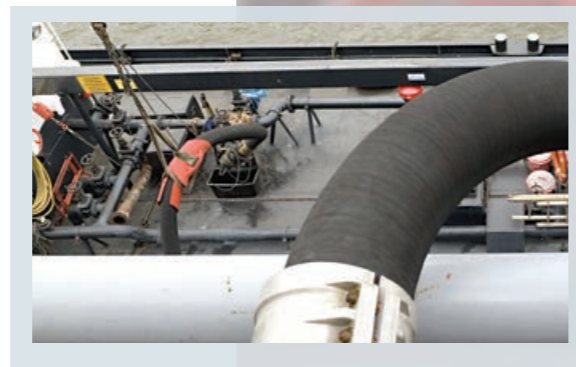
Roll length: 40 metres, custom made up to 120 metres

Marking: The **marsoflex** Tank Truck, Bunker and Cargo Hose Type D is marked in accordance with EN 1761 / EN 12115 and, in addition, with a batch number. Thus traceability is guaranteed at all times.

Test documentation for hose lines assembled in accordance with EN 10204 3.1 as well as classification in accordance with the Pressure Equipment Directive (97 / 23 EC) are included in the scope of delivery.

marsoflex Tank Truck, Bunker and Cargo Hoses Type D can be equipped with user-specific fittings and couplings.

Technical specifications are subject to change without notice.



Order-no.	Inner Ø		Working pressure* bar	Burst pressure* bar	Test pressure bar	Bending radius* = mm
	mm	inch				
D 025	25	1"	16 (10)	≥ 64 (40)	24 (15)	150
D 032	32	1 1/4"	16 (10)	≥ 64 (40)	24 (15)	175
D 038	38	1 1/2"	16 (10)	≥ 64 (40)	24 (15)	225
D 050	50	2"	16 (10)	≥ 64 (40)	24 (15)	275
D 065	63	2 1/2"	16 (10)	≥ 64 (40)	24 (15)	300
D 075	75	3"	16 (10)	≥ 64 (40)	24 (15)	350
D 080	80	3"	16 (10)	≥ 64 (40)	24 (15)	375
D 100	100	4"	16 (10)	≥ 64 (40)	24 (15)	450
D 125*	125	5"	10 / 16	≥ 48	15 / 24	625
D 150*	150	6"	10 / 16	≥ 48	15 / 24	750
D 200*	200	8"	10 / 16	≥ 48	15 / 24	1400

* = based on to EN 12115
() = data acc. to EN 12115