Corrugated Tank Truck Oil Suction & Discharge Hose

Nine sizes from 1″ to 6″, rated 150 PSI working and 450 PSI burst, with 28 in.Hg vacuum on every size. −22 °F to +194 °F, in 200 ft (61 m) coils — 100 ft (30.5 m) in 5″ and 6″.

Application:
Corrugated suction and discharge hose for moving petroleum and fuel between storage tanks and tank trucks at fuel stations. Light, flexible and easy to handle.

Tube:
Black smooth rubber suitable for mineral oil and all grades of petroleum products with up to 50% aromatic content and unleaded petrol with maximum 5% MTBE and 15% oxygenated compounds

Reinforcement:
High tensile textile plies, helix wire embedded and antistatic wire

Cover:
Black, corrugated surface, conductive, resistant to abrasion, oil, fuel, ozone and weather conditions. Flame resistant according to TRbF 131-Teil 2 # 5.5. Fabric impression

Size range:
1" – 6" (25 mm – 152 mm)

Working pressure:
150 PSI

Temperature:
−22°F to +194°F (−30°C to +90°C)

Best for:
Loading and unloading petroleum road tankers at fuel stations; fuel and oil transfer

Marking:



PART NUMBER	ID		OD		WORKING PRESSURE		BURST PRESSURE		VACUUM	BEND RADIUS		WEIGHT		COIL LENGTH	
	in	mm	in	mm	PSI	bar	PSI	bar	in.Hg	in	mm	lb/ft	kg/m	ft	m
TTCH-100-150	1"	25	1.41	36	150	10	450	31	28	2	51	0.47	0.7	200	61
TTCH-125-150	1¼"	32	1.69	43	150	10	450	31	28	2.5	64	0.5	0.74	200	61
TTCH-150-150	1½"	38	1.99	51	150	10	450	31	28	3.5	89	0.67	1	200	61
TTCH-200-150	2"	51	2.56	65	150	10	450	31	28	5	127	0.94	1.4	200	61
TTCH-250-150	2½"	64	3.11	79	150	10	450	31	28	6	152	1.28	1.9	200	61
TTCH-300-150	3"	76	3.62	92	150	10	450	31	28	8	203	1.61	2.4	200	61
TTCH-400-150	4"	102	4.72	120	150	10	450	31	28	10	254	2.49	3.71	200	61
TTCH-500-150	5"	127	6.98	177	150	10	450	31	28	14	356	3.02	4.49	100	30.5
TTCH-600-150	6"	152	9.25	235	150	10	450	31	28	16	406	4.44	6.61	100	30.5