Tank Truck Suction & Discharge Hose 150 PSI

Twelve sizes from ¾″ to 8″, 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 6″ and 8″.

Application:
Oil suction and discharge hose for petroleum products, used to load and unload road tank trucks.

Tube:
Black smooth synthetic rubber, resistant to mineral oils and fuels with maximum 50% aromatic content

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

Cover:
Black, smooth conductive rubber, abrasion, oil, fuel, ozone and weather resistant. Flame resistant according TRbF – 131 – Teil 2 - § 5.5

Size range:
¾" – 8" (19 mm – 203 mm)

Working pressure:
150 PSI

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

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

Marking:
PARAGON



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
TTSH-075-150	¾"	19	1.18	30	150	10	450	31	28	4	102	0.37	0.55	200	61
TTSH-100-150	1"	25	1.41	36	150	10	450	31	28	4	102	0.46	0.68	200	61
TTSH-125-150	1¼"	32	1.69	43	150	10	450	31	28	4	102	0.63	0.94	200	61
TTSH-150-150	1½"	38	1.99	51	150	10	450	31	28	5	127	0.72	1.07	200	61
TTSH-175-150	1¾"	44	2.24	57	150	10	450	31	28	5	127	0.79	1.18	200	61
TTSH-200-150	2"	51	2.56	65	150	10	450	31	28	6	152	0.93	1.38	200	61
TTSH-250-150	2½"	64	3.11	79	150	10	450	31	28	8	203	1.39	2.07	200	61
TTSH-300-150	3"	76	3.62	92	150	10	450	31	28	9	229	1.85	2.75	200	61
TTSH-350-150	3½"	89	4.25	108	150	10	450	31	28	10	254	2.93	4.36	200	61
TTSH-400-150	4"	102	4.72	120	150	10	450	31	28	12	305	2.93	4.36	200	61
TTSH-600-150	6"	152	6.98	177	150	10	450	31	28	30	762	4.43	6.59	100	30.5
TTSH-800-150	8"	203	9.25	235	150	10	450	31	28	42	1067	6.2	9.23	100	30.5