Square Corrugated Tank Truck Suction & Discharge Hose

Application:
Very flexible corrugated suction and discharge hose for mineral oils, diesel fuel and gasoline with up to 50% aromatic content.

Tube:
Black smooth NBR rubber suitable for mineral oil and all grades of petroleum products with up to 50% aromatic content

Reinforcement:
High strength synthetic plies, with steel spirals and 1 copper wire for hose grounding

Cover:
Black, helix grooved, cloth impression, antistatic SBR/NBR/PVC rubber compound, resistant to oils, abrasion and weather agents

Size range:
1" – 4" (25 mm – 102 mm)

Working pressure:
150 PSI

Temperature:
−22°F to +176°F (−30°C to +80°C)

Best for:
Mineral oil, diesel and gasoline suction and discharge

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
TTCS-100-150	1"	25	1.46	37	150	10	450	31	26	2.95	75	0.52	0.77	200	61
TTCS-125-150	1¼"	32	1.73	44	150	10	450	31	26	3.7	94	0.67	1	200	61
TTCS-150-150	1½"	38	1.97	50	150	10	450	31	26	4.48	114	0.83	1.24	200	61
TTCS-200-150	2"	51	2.56	65	150	10	450	31	26	6.02	153	1.06	1.58	200	61
TTCS-2375-150	2⅜"	60	2.91	74	150	10	450	31	26	10.63	270	1.14	1.7	200	61
TTCS-250-150	2½"	64	3.07	78	150	10	450	31	20	11.22	285	1.21	1.8	200	61
TTCS-300-150	3"	76	3.58	91	150	10	450	31	20	13.38	340	2.01	2.99	200	61
TTCS-400-150	4"	102	4.69	119	150	10	450	31	20	17.71	450	2.82	4.2	200	61