

TANK TRUCK HOSE 10 BAR



Code	Nominal inch	I.D (mm)	O.D (mm)	Pressure (bar)		Weight (Kg/m)	Length (m)
				Working	Burst		
ROTS-10-013	1/2"	12.7	23	10	30	0.388	30
ROTS-10-019	3/4"	19	30	10	30	0.574	30
ROTS-10-025	1"	25.4	37	10	30	0.774	30
ROTS-10-032	1-1/4"	31.8	43.7	10	30	0.967	30
ROTS-10-035	1-3/8"	35	46	10	30	0.966	30
ROTS-10-038	1-1/2"	38.1	50	10	30	1.127	30
ROTS-10-045	1-3/4"	44.5	57	10	30	1.328	30
ROTS-10-050	2"	50.8	63	10	30	1.577	30
ROTS-10-065	2-1/2"	63.5	76	10	30	1.93	30
ROTS-10-075	3"	76.2	89	10	30	2.271	30
ROTS-10-090	3-1/2"	88.9	104	10	30	3.06	30
ROTS-10-100	4"	101.6	116.5	10	30	3.718	30
ROTS-10-125	5"	127	144	10	30	5.333	30
ROTS-10-150	6"	152	170	10	30	6.271	30
ROTS-10-200	8"	203.2	223	10	30	9.448	30

APPLICATION:
HARD-WALL HOSE DESIGNED FOR TANK TRUCK TRANSFER OF PETROLEUM PRODUCTS WITH AROMATIC CONTENT UP TO 50%.

CONSTRUCTION:
TUBE: BLACK COLOR OF NBR BLEND COMPOUND. OIL RESISTANCE.
COVER: BLACK COLOR OF NBR BLEND COMPOUND. OIL, ABRASION, AND WEATHER RESISTANCE.
REINFORCEMENT: MULTIPLE LAYERS OF HIGH TENSILE SYNTHETIC CORD AND SUPPORTED WITH HELIX WIRE. EMBEDDED ANTISTATIC COPPER WIRE.
TEMPERATURE: -20°C TO +90°C
SAFETY FACTOR: 3:1