

Properties

Application	Tankers
Special features	electrical resistance R less than 10,000,000 Ohm oil and petrol resistant pressure hose
Standard	EN 12115, TRBF131 Part 2
Inner layer	NBR
Insert	one steel wire spiral insert with copper braid
Outer layer	NBR / SBR (patterned material)
Colour	black
Temp. min.	-30 °C
Temp. max.	100 °C
Media	All types of mineral oil products with a max. aromatic content of 50%



Item

Identification	Internal Ø (mm)	External Ø (mm)	Wall thickness (mm)	Operating pressure (bar)	Burst pressure (bar)	Min. bending radius (mm)	Roll length (m)
TW 20	19	31	6,0	16,0	64	65	40
TW 25	25	37	6,0	16,0	64	90	40
TW 32	32	44	6,0	16,0	64	120	40
TW 38	38	51	6,5	16,0	64	155	40
TW 50	50	66	7,0	16,0	64	215	40
TW 60	60	75	7,5	16,0	64	300	40
TW 63	64	80	7,5	16,0	64	275	40
TW 75	75	91	8,0	16,0	64	330	40
TW 100	100	116	8,0	16,0	64	450	40

Accessories

KS AL	Clamp ring fitting, aluminium
KS FIX AL	Clamping shell for pinning, aluminium
TW-TUE MG	Tank truck fitting, brass
TW-TUEG MG	Tanker fitting, brass
TW-TUEG VA	Tank truck fitting, stainless steel
TW-TG VA	Tank truck fitting, stainless steel
TW-TG MG	Tanker fitting, brass
TW-T MG	Tank truck fitting, brass