

### Properties

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

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