

### 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)
<b>TW 20</b>	19	31	6,0	16,0	64	65	40
<b>TW 25</b>	25	37	6,0	16,0	64	90	40
<b>TW 32</b>	32	44	6,0	16,0	64	120	40
<b>TW 38</b>	38	51	6,5	16,0	64	155	40
<b>TW 50</b>	50	66	7,0	16,0	64	215	40
<b>TW 60</b>	60	75	7,5	16,0	64	300	40
<b>TW 63</b>	64	80	7,5	16,0	64	275	40
<b>TW 75</b>	75	91	8,0	16,0	64	330	40
<b>TW 100</b>	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