

## TANK WAGON TUBE

HOSES › PIPES suitable for ATEX environments

Hose suitable for the delivery suction of fuel, mineral oil, ecological petrols, with an aromatic solvent content of less than 50%.

Extremely flexible and light structure with minimal bending radii considering the rubber hose. Normally supplied with tankers for the transport of automotive or heating fuels.



-Smooth antistatic black NBR rubber tube ( $R < 10^6 \text{ O}$ )



-Highly resistant textile inserts and incorporated steel spiral, with copper cable suitable to guarantee electrical continuity.

- Anti-static corrugated black anti-abrasive rubber cover

( $R < 10^6 \text{ O}$ ) 



Mastertubi.it/q?288

### Operating temperature

-30° +80°C - maximum peaks of 120° C depending on the fluids conveyed

Operating pressure: 5 bar

safety factor greater than three times the operating pressure

Maximum depression -0.90 bar

Maximum roll length 40 metres.

Available in use sizes with smooth sleeves at the ends.

| item          | Dimensions | Dimensions | Radius of | Weight |
|---------------|------------|------------|-----------|--------|
|               | Internal Ø | External Ø | curvature |        |
|               | mm         | mm         | mm        | Kg/m   |
| 06GBTANK00032 | 32         | 43         | 100       | 0.90   |
| 06GBTANK00038 | 38         | 50         | 120       | 1.10   |

|               |      |      |     |      |
|---------------|------|------|-----|------|
| 06GBTANK00040 | 40   | 52   | 120 | 1.15 |
| 06GBTANK00045 | 45   | 59   | 150 | 1.48 |
| 06GBTANK00050 | 50   | 64   | 180 | 1.60 |
| 06GBTANK00063 | 63.5 | 77.5 | 250 | 2.05 |
| 06GBTANK00070 | 70   | 85   | 280 | 2.43 |
| 06GBTANK00076 | 76   | 91   | 300 | 2.60 |
| 06GBTANK00080 | 80   | 95   | 320 | 2.73 |
| 06GBTANK00090 | 90   | 106  | 360 | 3.34 |
| 06GBTANK00100 | 100  | 116  | 400 | 3.67 |
| 06GBTANK00102 | 102  | 118  | 400 | 3.73 |