

VACUUM SILICONE TUBING TYPE : BT



Material : BT® Silicone / MVQ First Quality Polysiloxane, non recycled, with special additives for high performance

Raw Material Origin : Germany

Appearance : non transparent

Colour : Blue

Hardness : 70 ± 5 Shore A

Properties : Unmeltable, undeformable, non collapsing walls, non toxic, highly elastic, very high tear strength

Chemical Stability : Ideal for suction under vacuum

Heat stability : from -45 °C to $+180\text{ °C}$

Short time shocks : up to $+300\text{ °C}$

Elongation at Break : $> 250\%$

Tear Strength : $> 20\text{ N/mm}$

Roll's Length : 25 m, 50 m, or other after demand

Dimensions : (I.D.XO.D.) 3.2X6.0 mm, 4.0X7.0 mm, 6.0X10.0 mm, 8.0X13.0 mm, 10.0X15.0 mm. Other dimensions after demand

Package : in transparent PE bags firmly closed. Carton boxes containing up to 300 m. Europallet containing up to 6.000 m(approx.)

Standards : EN ISO 9001 ; ELOT

Certificates : BS EN ISO 9001:2008