SMC PNEUMATIC COMPONENTS

SMC TU Polyurethane Pneumatic Tubing



Flexible metric polyurethane tubing for compressed-air connections on packaging, handling and general automation equipment. Specify the outside diameter, colour and length, then check the temperature-dependent working pressure of the selected code and fittings.

Unit for enquiry: metre | Product range

SMC product-family image. Exact size, connections and configuration are confirmed with your quotation.

PRODUCT DETAILS

Material	Polyurethane
Metric outside diameters	2 to 16 mm across the TU range; exact diameter/code to confirm
Published operating temperature	-20 to +60 deg C; use pressure-temperature curve for selected size
Variants	TU standard; TUH hard and TUS soft are distinct ranges

TYPES / CONFIGURATIONS

Standard TU polyurethane tubing | Match existing TU reference

TUH hard and TUS soft tubing are distinct ranges; do not transfer their pressure limits to standard TU. Check the exact tubing and fitting combination at operating temperature. Options describe an enquiry; not every combination is available. Confirm the complete selected reference and operating limits before ordering. This is a Beccentric product information and selection sheet. It is not a certified engineering drawing or a guarantee of stock. Confirm the exact product, compatibility and operating limits before ordering.

Specify your requirement

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The choices below help prepare an enquiry. Other sizes and identification assistance can be requested. Not every combination is available.

Tube outside diameter	4 mm, 6 mm, 8 mm, 10 mm, 12 mm, 16 mm
Required length and colour	Total metres, coil / cut lengths and colour
Tubing material / complete series	Material and exact existing series
Medium, operating pressure and temperature	Normal / maximum pressure in bar, medium, temperature and air quality
Application and working environment	Machine model, cleaning / washdown and any product-contact requirements
Complete manufacturer reference / existing markings	Include every suffix if known; otherwise ask for identification help

INCLUDE WITH YOUR ENQUIRY

Send the complete reference, requested size and configuration, operating conditions, quantity, delivery location and required date. Add label / installation photographs and state whether an alternative may be proposed for approval.

Quantity: _____ Required date: _____

Company / RFQ reference: _____

Exact replacement only / alternative for approval: _____

CONTACT & DOCUMENTATION

View this product and choose specifications at beccentric.net

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Request a drawing, material certificate, food-contact declaration or safety data sheet when your application requires one. These documents relate to the exact product quoted.

Prepared by Beccentric (Pvt) Ltd. Compiled 13 November 2026. Contact Beccentric to confirm the exact configuration and supporting documentation.