

PTFE tubing

PRODUCT GUIDE · PIPING-11

PTFE tubing is used in compatible chemical and instrument lines where the material's characteristics are needed.

Application

Sampling, chemical transfer and laboratory or instrument connections.

BAT TPMT06 PTFE tube reference

Material	PTFE
Size	6 × 4 mm (outside × inside diameter)
Colour	Opaque
Supply form	Cut length
Published temperature range	–250 to +250 °C
Published working pressure	290 psi

Reference model/family only. These published dimensions and limits do not apply to every product in this category; confirm the supplied configuration with the quotation. The source does not publish pressure derating with temperature; do not combine the maximum temperature and pressure without supplier confirmation.

Details to include in your enquiry

Outside diameter and inside diameter · Fluid, pressure and temperature · Required fittings and bend radius

Technical references

[BAT Industrial — TPMT06 — open reference](#) · Manufacturer / supplier reference · Confirm current revision with quotation

Selected source fields compared 2026-10-05. 6 × 4 mm, PTFE, opaque, cut length, published temperature range and 290 psi checked. Simultaneous maximum pressure/temperature is not established.

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.