



Vehicle Tubing Metric

Polyamide (Nylon) Tubing to DIN standards 73378 and 74324

- High mechanical strength
- Large thermal range
- Broad chemical resistance
- Good fatigue resistance
- Light weight
- Low permeability
- Heat and light stabilized
- Excellent abrasion resistance



OD x						
wall thickness	Black•		Red	Green	Yellow	Blue
(mm)	25m	100m	25m	25m	25m	25m
4 x 1.0	TP0704025	TP0704100	TP0104025	TP0204025	TP0304025	TP0504025
6 x 1.0*	TP0706025	TP0706100	TP0106025	TP0206025	TP0306025	TP0506025
8 x 1.0*	TP0708025	TP0708100	TP0108025	TP0208025	TP0308025	TP0508025
9 x 1.5	TP0709025	TP0709100	T00109024	TP0209025	TP0309025	TP0509025
10 x 1.25	TP0710025	TP0710100	TP0110025	TP0210025	TP0310025	TP0510025
10 x 1.5†	TN0710025	TN0710100	TN0110025	TN0210025	TN0310025	TN0510025
11 x 1.5	TP0711025	TP0711100	TP0111025	TP0211025	TP0311025	TP0511025
12 x 1.5*	TP0712025	TP0712100	TP0112025	TP0212025	TP0312025	TP0512025
15 x 1.5	TP0715025	TP0715100	TP0115025	TP0215025	TP0315025	TP0515025
16 x 1.5*	TP0716025	TP0716100	TP0116025	TP0216025	TP0316025	TP0516025

- * These products conform to DIN 74324, SAE J1394 and ISO 7628-1
- + This product conforms to SAE J1394 not to DIN 74324 or 73378
- These products conform to DIN 74324

Other colours and sizes of metric nylon tubing can be supplied for orders of sufficient quantity.

Standard range of nylon tubing can be supplied in long length coils to order, providing that a minimum economic production quantity is ordered.

The automotive tubing range is suitable for commercial vehicle primary air braking and auxiliary air systems and can be used in conjunction with Norgren vehicle push-in fittings (FleetFit).

Warning

These products are intended for use in industrial compressed air systems only. Do not use these products where *pressures* and *temperatures* can exceed those listed under '**Technical Data**'. Before using these products with fluids other than those specified, for non-industrial applications, life-support systems, or other applications not within published specifications, consult Norgren. Through misuse, age, or malfunction, components used in fluid power systems can fail in various modes. The system designer is warned to consider the failure modes of all component parts used in fluid power systems and to provide adequate safeguards to prevent personal injury or damage to equipment in the event of such failure.

System designers must provide a warning to end users in the system instructional manual if protection against a failure mode cannot be adequately provided.

System designers and end users are cautioned to review specific warnings found in instruction sheets packed and shipped with these products where applicable.