


Product Family	Series	Suggested Markets and Applications
Polyethylene	E and EB	Potable water, chemical transfer, and low cost, low pressure pneumatics, NSF-51 & NSF- 61
	PE	Low cost, low pressure pneumatics, NSF-51
	FRPE	Pneumatic controls in HVAC/plenum space (UL 1820), Dubl-Barb fitting from Parker Brass
High Density Polyethylene	HDPE	Chemical transfer and low cost pneumatics
Nylon	N	Pneumatic and petroleum-based chemical transfer
	PAT	Pure air and gas distribution systems, Semiconductor
	NR	High pressure pneumatic, lubrication, and Marine control systems
Polypropylene	PP and PPB	Food contact and chemical transfer applications, chlorinated water, NSF-51
Urethane	U and UM	Pneumatic controls requiring high flexibility, kink resistance and movement
	HU and HUM	High pressure pneumatics requiring flexibility and kink resistance, Robotics
	LU	Low pressure pneumatics requiring extreme flexibility and kink resistance, Pneumatic Logic Boards
Vinyl	PV	Low pressure chemical and medical applications requiring high clarity and flexibility, FDA

Add caveat for ordering Series EB and Series PPB NSF tubing with "-NSF" suffix



## How To Select Thermoplastic Tubing (STAMPED)

- Size**           Chose appropriate outside diameters - tubing is always measured on the OD
- Temperature**   The maximum temperature of the material being conveyed
- Application**    External conditions including abrasion, climate, heat, flexing, crushing, kinking, and degrees of bending
- Media**           The composition of the substance being conveyed and chemical compatibility with the tubing
- Pressure**        The maximum pressure of the system, including pressure spikes
- Ends**            The appropriate end connection (barb, push to connect, compression)
- Delivery**        Testing, quality, packaging, and delivery requirements

Hydraulic & Pneumatic Hose & Fit.  
 PTFE Hose & Fittings  
 Thermoplastic Tubing  
 Coiled Air Hose, Fittings & Accessories  
 Truck (Fleet) Products  
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