



Parker Prestolok 2 Metric Push-In Fittings

Applications

Perfectly adapted for use with pneumatic systems in a large variety of industries. Prestolok 2 is also designed to handle many other fluids (water, "cutting oil", etc...) thus covering a wide range of applications. Examples include: Food industry, Automotive, Textile, Packaging, Robotics, Machine Tools

Advantages

- Compact fitting ready to use
- Wide product range covering many applications
- Full flow capability

Protective cap

The design of the Prestolok thermoplastic range permits the use of a protective cap for the following functions:

- Protection – prevents the ingress of dirt into the connection system
- Safety – eliminates the risk of accidental disconnection, as the push button is made inaccessible
- Identification – color coding allows identification of fluid line – tube sizes are marked on the protective cap

High resistant polyamide body

UV resistant reinforced polyamide provides:

- Weight saving
- Excellent mechanical performance
- Impact design

Three body grooves facilitate handling and positioning of elbows and tees. A long service life is ensured by corrosion free body materials.

Working Pressure and Temperature Ranges

Zero to 150° F at up to 150PSI. Vacuum applications are dependent upon temperature and type of tubing being used.

Technical Features

PART	MATERIAL
1) Body	Polyamide HR Food Grade
2) Threaded Parts/ Straight Connectors	Brass Nickel Plated
3) Sleeve	Brass Nickel Plated
4) Grab Ring	Stainless Steel
5) Push Button	Polyacetal
6) Back-Up Washer	Brass
7) O-Ring	Nitrile
8) Protective Cap	Polyacetal

