

Pipe Fitting, 15,000 PSI - P Series | #PT12



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Technical Specifications

Micron Rating:

18 Nominal; 40 Absolute

Body Material:

316 Stainless Steel

Body Style:

Tee

Connection:

3/4" NPT

Body Style:

Tee

Connection Size:

3/4" NPT

Body Material:

316 Stainless Steel

Item Information

Parker Autoclave Engineers P Series, Pipe Fittings are designed for liquid and gas applications. These high quality pipe fittings are available from 1/4" to 1" NPT to 15,000 psi and temperatures to 400°F (204°C)

For the NPT (Pipe) Connections, the threads must be sealed using a high quality PTFE tape and/or paste product. Refer to thread sealant manufacturer's instructions on how to apply thread sealant. Sealing performance may vary based on many factors such as pressure, temperature, media, thread quality, thread material, proper thread engagement and proper use of thread sealant.

Customer should limit the number of times an NPT fitting is assembled and disassembled because thread deformation during assembly will result in deteriorating seal quality over time. When using only PTFE tape, consider using thread lubrication to prevent galling of mating parts.

Markets:

- Oil and Gas
- Chemical
- Petrochemical

Features:

- Available sizes are 1/4", 3/8", 1/2", 3/4" and 1"
- Fittings and tubing manufactured from cold worked 316 stainless steel.
- Operating Temperatures from 0°F (-17.8°C) to 400°F (204°C).

Applications:

- Chemical Injection Skids
- Wellhead Control Panels
- Testing Panels

CAD Drawings + Files

No CAD files available
