# PROCHEM Your Source for Local Supply and Support







HOKE® Precision Instrument Pipe
Fittings are manufactured with high
quality NPT tapered threads in a wide
variety of configurations to provide
broad application capabilities.



TECHNOLOGIES

Ratings and specifications are as follows:

**Threads** utilised on HOKE® Precision Instrument Pipe Fittings are National Pipe Taper (NPT) which exceed the requirements of ANSI B1.20.1.

**Pressure Ratings** for temperatures up to 38°C (100°F) are identified for each individual pipe fitting in the dimensional data charts.

**Temperatures** noted below apply to basic fitting capabilities. In all cases consideration must also be given to the type of thread sealant used. For example, PTFE tape has a maximum temperature rating of 232°C (450°F).

316 Stainless Steel: -198 to 648°C (-325 to 1200°F)

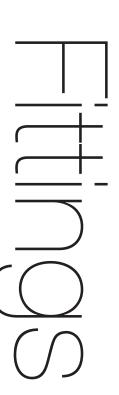
Note: Prolonged exposure to temperature over 426°C (800°F) is not recommended.

Brass: -198 to 204°C (-325 to 400°F)

Materials: HOKE® Precision Instrument Pipe
Fittings are available as standard in Brass and
316 Stainless Steel. HOKE® Pipe Fittings can also
be supplied in other materials including Monel®,
Hastelloy® C276, Inconel®, Incoloy®, Duplex,
Super Duplex and Titanium, as well and in special
shapes. Specifications for standard materials are:
316 Stainless Steel Forgings: ASTM A-182
316 Stainless Steel Bar Stock: ASTM A-479
Brass Forgings, Alloy 377: QQ-B-626
Brass Bar Stock, Alloy 353: ASTM B-453
or Alloy 360: QQ-B-626

**Heat Traceability:** HOKE® Precision Instrument Pipe Fittings are heat code traceable in all alloys except brass with certified material test reports (CMTR's) available on request.

Monel, Hastelloy, Inconel and Incoloy are registered trademarks.















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# FOR FURTHER DETAILS PLEASE CONTACT YOUR LOCAL PROCHEM OFFICE

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