Stainless Steel Compression Fittings - NPT Thread (NPT)







Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

To suit a wide range of mineral insulated and other probe type sensors offered by Labfacility.

Stainless steel compression fittings with NPT (National Pipe Thread) threads are widely used for securely connecting pipes and tubes in various industrial applications.

NPT threads are tapered, which means the thread diameter decreases towards the end, creating a tighter seal as the fitting is tightened.

The stainless steel material offers excellent corrosion resistance, durability, and strength, making these fittings suitable for harsh environments, including chemical processing, oil and gas, and marine applications

Specifications

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General Description	Male in-line stainless steel compression type with nut & olive
Material	NPT - Stainless Steel Compression Fitting
Thread	1/8" NPT, 1/4" NPT, 1/2" NPT, 3/4"NPT or 3/8"NPT available
Probe Diameter	Suitable for both metric & imperial probe diameters from 1.0mm to 12.0mm