

**Stainless Steel Compression Fittings -  
1/2" NPT Thread to suit 8.0mm Probe Diameter  
NPT Thread (NPT)**

**XE-5289-001**



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 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

<b>General Description</b>	Male in-line stainless steel compression type with nut & olive
<b>Material</b>	Stainless Steel
<b>Thread</b>	1/2" NPT
<b>Probe Diameter</b>	To suit 8.0mm Probe Diameter

## Ordering Information

<b>Material</b>	<b>Thread</b>	<b>To Suit Probe Diameter</b>	<b>Order Number</b>
Stainless Steel	1/2" NPT	8.0mm	XE-5289-001