## Stainless Steel Compression Fittings Parallel Thread (BSPP)



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.

Labfacility have supplied Farnell for over 30 years, and an extensive range of our products are available to buy online, from stock, direct from Farnell.

## Specifications

| General Description | Male stainless steel compression type with nut \& olive |
| :--- | :--- |
| Material | Stainless steel |
| Thread | $1 / 8$ "BSPP, 1/4"BSPP, 1/2"BSPP - Parallel Thread |
| Probe Diameter | Suitable for both metric and imperial probe |

## Multi Pack - Ordering Information

| Size | Style | Manufacturers <br> Number | Pack Size | Farnell order <br> Number |
| :---: | :---: | :---: | :---: | :---: |
| $1 / 8$ " BSP $\times 1.5 \mathrm{~mm}$ | BSPP | FC-132-D | 5 | XF-2906-FAR |

Singles - Ordering Information

| Size | Style | Manufacturers Number | Farnell order Number |
| :---: | :---: | :---: | :---: |
| 1/2" BSPP X 3 mm | BSPP | FC-199-D | 2770786 |
| 1/2" BSPP X 4.5 mm | BSPP | FC-205-D | 1633401 |
| $1 / 2^{\prime \prime}$ BSPP X 6 mm | BSPP | FC-201-D | 2770782 |
| $1 / 2$ "BSPP $\times 8.0 \mathrm{~mm}$ | BSPP | FC-212-D | 2918820 |
| 1/4" BSPP X 1/4" | BSPP | FC-170-D | 2770785 |
| $1 / 44^{\prime \prime}$ BSPP X 3/16" | BSPP | FC-169-D | 2918819 |
| $1 / 4$ " BSPP X 3 mm | BSPP | FC-159-D | 2770781 |
| $1 / 4$ " BSPP X 6 mm | BSPP | FC-168-D | 1633398 |
| $1 / 4 "$ BSPP X 1.5 mm | BSPP | FC-173-D | 3584219 |
| $1 / 4$ " BSPP x 1/8" | BSPP | FC-161-D | 3584217 |
| $1 / 4$ " BSPP X 4.0 mm | BSPP | FC-176-D | 3584220 |
| $1 / 4$ "BSPP $\times 4.5 \mathrm{~mm}$ | BSPP | FC-166-D | 1633397 |
| $1 / 8{ }^{\prime \prime} \mathrm{BSPP} \times 1.0 \mathrm{~mm}$ | BSPP | FC-129-D | 2770783 |
| $1 / 8{ }^{\prime \prime}$ BSPP $\times 1.5 \mathrm{~mm}$ | BSPP | FC-132-D | 1633392 |
| 1/8" BSPP X 1/4" | BSPP | FC-144-D | 4073394 |
| 1/8" BSPP x 1/8" | BSPP | FC-139-D | 2918830 |
| $1 / 8 "$ BSPP X 2 mm | BSPP | FC-123-D | 4073392 |
| $1 / 8$ " BSPP x 3/16" | BSPP | FC-137-D | 2918824 |
| $1 / 8$ " BSPP X 3 mm | BSPP | FC-140-D | 1633393 |
| $1 / 8$ " BSPP $\times 4.5 \mathrm{~mm}$ | BSPP | FC-143-D | 1633394 |
| $1 / 8$ " BSPP X 6 mm | BSPP | FC-138-D | 1633395 |
| $1 / 8 \mathrm{c}$ BSPP X 4mm | BSPP | FC-203-D | 2918825 |





RTD Detectors
Wire-wound type provides greater accuracy and stability but are vulnerable to shock.

Flat film type are resistant to shock and have quicker thermal response times.

Various lengths and diameters available, in class A, B and 1/10th Din.


PT1000 Thin Film Detector Farnell 8598550 Newark 38K0883

PT100 Wire
Wound Detector
Farnell 2770776
Newark 25AC2608

PT100 Class A
Thin Film Detector
Farnell 8598525
Newark 38K0885


Resistance Thermometer Detectors (RTD) / Platinum Resistance Thermometers (PRT)

To suit a wide range of applications and styles, available in class $A$ or $B$.


Pt100 Outdoor/ Cold Store Temperature Sensor Farnell 2816462 Newark 44AC8648



