

Our plain galvanised steel range is typically used for lighting applications, underfloor heating and other high temperature applications where continuous flexing is required. B-Series has been designed for both commercial and industrial users.

The conduit is manufactured from a formed strip of electro-galvanised steel which is helically wound to produce a square-lock construction.

## Technical Details

**Temperature Range:** -50°C to +300°C

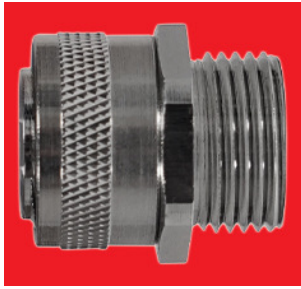
**Material:** Galvanised Steel

**Colour:** Self Coloured

**Ingress Protection:** IP40

**Other Information:** Low Fire Hazard, High Mechanical Strength, Manufactured to BS EN 61386

Product Code	Trade Size	Internal Diameter	External Diameter	Bending Radius	Coil Size
B10-50M	10mm	7.0mm	9.0mm	23mm	50m
B12-50M	12mm	10.0mm	13.0mm	25mm	50m
B16-50M	16mm	13.0mm	16.0mm	33mm	50m
B20-50M	20mm	17.0mm	20.5mm	38mm	50m
B25-50M	25mm	21.0mm	25.0mm	45mm	50m
B32-50M	32mm	28.5mm	32.0mm	55mm	50m
B40-30M	40mm	37.5mm	41.5mm	62mm	30m
B50-30M	50mm	48.5mm	53.0mm	110mm	30m
B75-10M	75mm	78.5mm	85.5mm	160mm	10m
B100-5M	100mm	102.0mm	109.0mm	210mm	5m



### Nickel Plated Brass Fixed Fittings

- **Material:** Nickel Plated Brass (10mm to 50mm), Die Cast Zinc (75 & 100mm)
- 2 Part Fitting (Body & Shell) for 10mm to 50mm fittings
- IP54

Product Code	Conduit Size	Thread Size	Pack Size
CF10	10mm	M12 x 1.5mm	10
CF12	12mm	M16 x 1.5mm	10
CF16	16mm	M16 x 1.5mm	10
CF16-20	16mm	M20 x 1.5mm	10
CF20	20mm	M20 x 1.5mm	10
CF25	25mm	M25 x 1.5mm	10
CF32	32mm	M32 x 1.5mm	10
CF40	40mm	M40 x 1.5mm	2
CF50	50mm	M50 x 1.5mm	2
CF75	75mm	3" PF	1
CF100	100mm	4" PF	1



### Nickel Plated Brass Swivel Fittings

- **Material:** Nickel Plated Brass
- 2 Part Fitting (Body & Shell)
- IP54

Product Code	Conduit Size	Thread Size	Pack Size
CF10S	10mm	M12 x 1.5mm	10
CF12S	12mm	M16 x 1.5mm	10
CF16S	16mm	M16 x 1.5mm	10
CF16-20S	16mm	M20 x 1.5mm	10
CF20S	20mm	M20 x 1.5mm	10
CF25S	25mm	M25 x 1.5mm	10
CF32S	32mm	M32 x 1.5mm	10
CF40S	40mm	M40 x 1.5mm	2
CF50S	50mm	M50 x 1.5mm	2



### Nickel Plated Brass Swivel 90deg Elbow Fittings

- **Material:** Nickel Plated Brass
- 2 Part Fitting (Body & Shell)
- IP54

Product Code	Conduit Size	Thread Size	Pack Size
CF20S90E	20mm	M20 x 1.5mm	10



### Nickel Plated Brass Plain Hole Fittings

- **Material:** Nickel Plated Brass
- 2 Part Fitting (Body & Shell)
- IP54

Product Code	Conduit Size	Thread Size	Pack Size
CF10P	10mm	n/a	10
CF12P	12mm	n/a	10
CF16P	16mm	n/a	10
CF20P	20mm	n/a	10
CF25P	25mm	n/a	10
CF32P	32mm	n/a	10