

VJCF Series – 90 Degree Angle Fittings (Stainless Steel)

- 90 Degree VJCF 316 Marine Grade Stainless Steel fittings to suit VJC Conduit (also available in Nickel Plated Brass)
- Provides maximum protection for electrical installations in Industrial & Commercial environments.

Product Details:

Temperature range - -45°C to + 135°C

Material - 316 Marine Grade Stainless Steel

Protection degree - IP66/IP67/IP68 Note 1

U.V. Rating - U.V. resistant and suitable for outdoor use

Characteristics - Food grade

High tensile strength, oil resistant, rust and corrosion resistant

- Multi-part four component fitting supplied with nylon insulating throat

Compatibility - Suits VJC conduit

Applications - Suitable for threaded and knock out entries



Product Catalogue	Thread	Nominal Conduit	Thread Length	Inside Diameter	Outside Diameter	Total Length	Back Nut Torque Tension
No.	Dimensions	Size (mm)	(mm)	(mm)	(mm)	(mm)	Required (Nm) Note 2
VJCF-20-90-CSS	M20 X 1.5	20	12.7	13.2	31.5	56.0	33.9 Nm
VJCF-25-90-CSS	M25 X 1.5	25	14.2	18.5	38.5	67.0	56.5 Nm
VJCF-50-90-CSS	M50 X 1.5	50	18.2	38.5	67.0	90.5	136 Nm

Notes:

- 1. To achieve IP 66/67/68 protection for this fitting, a thread sealing washer or O ring must be installed.
- 2. The back nut, which clamps the flexible conduit to the fitting, must be tightened to the torque tension stated to achieve the IP protection rating of the fitting and prevent water ingress.