

Clear Bodied Double O-Ring Seal

Safely and securely connects microduct pipe

Overview

The JG Blown Fibre Clear Bodied Double O-Ring Seal Connector is designed for simple installation and seamless performance under the toughest of conditions. Its slimline design, and transparent body allows for the fitting to be inspected during pipe insertion to ensure the end meets the internal pipe stop. This design also means inspecting for debris during maintenance is easy. Featuring a collet with stainless steel teeth, the fitting is designed to provide a secure connection with a simple push-fit action.

This technology eliminates the need for any tools, making the installation process efficiently straightforward. In the event of repair or network expansion works, the JG Blown Fibre Clear Bodied Double O-Ring Seal Connector provides superior installation flexibility, as the demountable feature of the solution allows for the system to be reconfigured at any given time without damage to the microduct or fitting. The dual o-rings ensure extra security from potential debris entering the fitting.

Features and benefits

- Hard wearing construction for installation into the toughest of conditions
- Coaxial design with floating core
- Transparent body makes it easier to check if the microduct is fully inserted
- Push-fit technology ensures swift tool-free installation
- Collet with stainless steel teeth securely locks microduct in place
- O-Ring Seals enhance connection integrity



Product code	Description	Size
NC621	Clear Bodied Double O-Ring Seal Connector	5 x 5mm
NC674	Clear Bodied Double O-Ring Seal Connector	8 x 5 mm
NC2458	Clear Bodied Double O-Ring Seal Connector	8 x 8mm



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Working pressures & temperatures

Blowing pressure (max)	16 bar
Temperature range	-25°C to 60 °C

Applications

Direct buried fibre optic microducts	✓
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Materials

Body	Polycarbonate (Unfilled), Clear
Collets & Cartridges	Acetal Copolymer (Unfilled), Stainless Steel
O-Ring	Nitrile, Black

Dimensions

