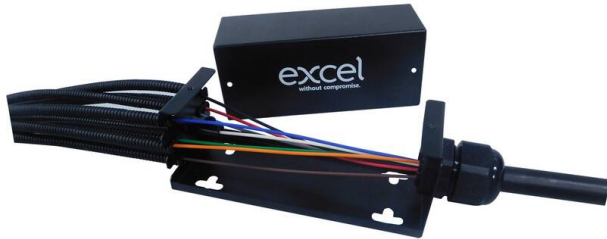


# Excel Enbeam Fibre Breakout Kit Up to 144 Fibres

Item Code: 208-171



✕ Suitable for Loose Tube and Tight Buffered Cables

✕ Accommodates up to 12 Breakout Tubes

✕ Fixing point for Central Strength Member

✕ Complete kit includes Breakout Tubing

✕ Robust steel Construction

✕ Mounting holes on rear

## Product Overview

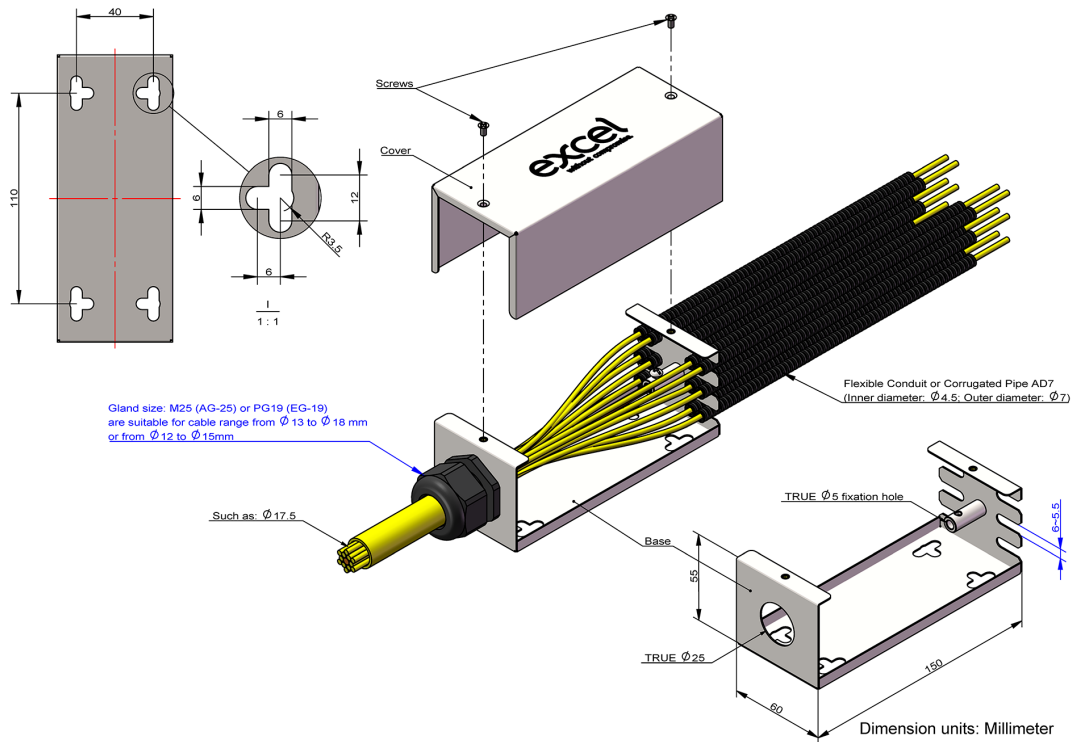
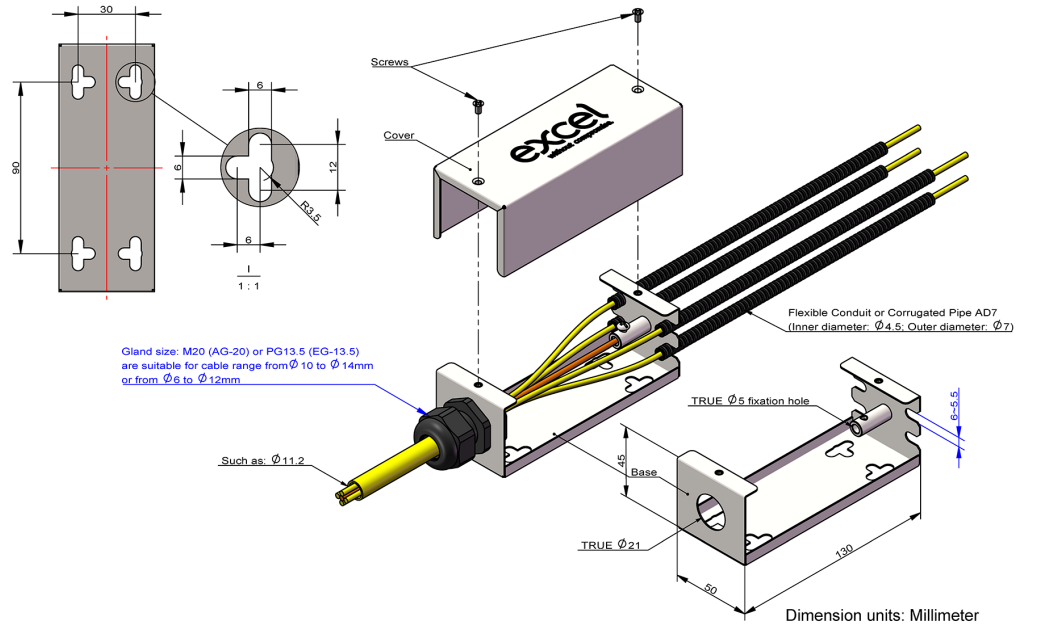
The Excel Enbeam 144 Fibre breakout kit allows the distribution of multi core cables via flexible conduit routes to multiple termination locations. The flexible conduit offers protection to sub units as well as tight buffered fibre.

It comes with 25 metres of 7 mm diameter conduit for use with the fibres.

## Product Specifications

| Feature              | Values |
|----------------------|--------|
| Number of Cores      | 144    |
| With hollow cable    | yes    |
| Cable management kit | yes    |
| Material             | Metal  |

## Product drawings



Item Code: 208-171

## Additional specifications

| Features              | Values            |
|-----------------------|-------------------|
| Material              | Cold rolled steel |
| Material thickness    | 1.2mm             |
| Colour                | Black RaI9005     |
| IP Rating             | 20                |
| Operating Temperature | -20°C to +85°C    |

## Standards

| Applicable standard                        | Detail  |
|--|---|
| RoHS-II/-III (2011/65/EU & 2015/863): 2023 | Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III). |
| IEC 61754-1:2013                           | Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance  |
| ISO/IEC 11801-1:2017                       | Information technology - Generic cabling for customer premises: Part 1 General Requirements   |
| EN 50173-1:2018                            | Information technology. Generic cabling systems - General requirements  |
| WFD: 2023                                  | Compliant to Waste Framework Directive  |
| SCIP: 2023                                 | Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)   |
| POPs (EU) No 2019/1021                     | EU Regulation for the restriction of Persistent Organic Pollutants.   |

## Part Number Table

| Part Number | Description                                      |
|-------------|--|
| 208-170     | Excel Enbeam Fibre Breakout Kit Up to 48 Fibres  |
| 208-171     | Excel Enbeam Fibre Breakout Kit Up to 144 Fibres |

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

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