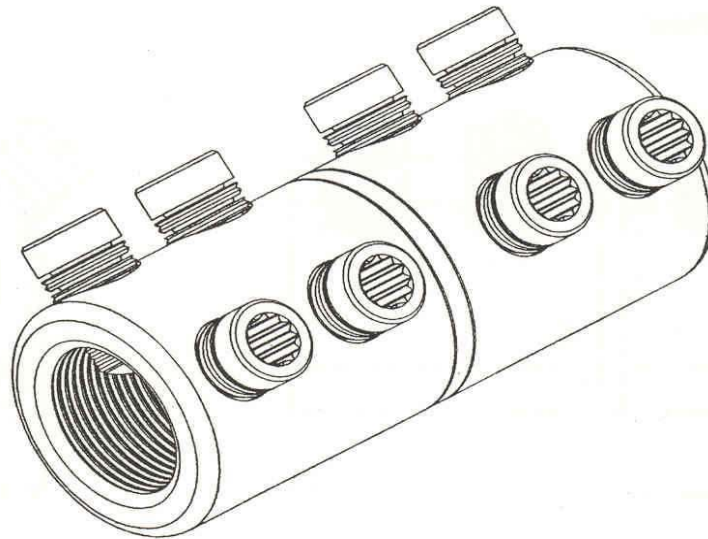


Straight-through
mechanical ferrule with
moisture / contaminant
block

MECHANICAL CONNECTORS



MF9 Connector



Principle Application

Straight jointing of solidal/stranded, aluminium/copper circular conductor cores.

Range

| Product Reference | Core c.s.a. (mm ²) | |
|----------------------|--------------------------------|------------------|
| | Min | Max |
| MF9 | 480 (4 x 120) | 600 (4 x 150) |

Note: For jointing other core configurations/sizes please contact Sicame Technical Dept

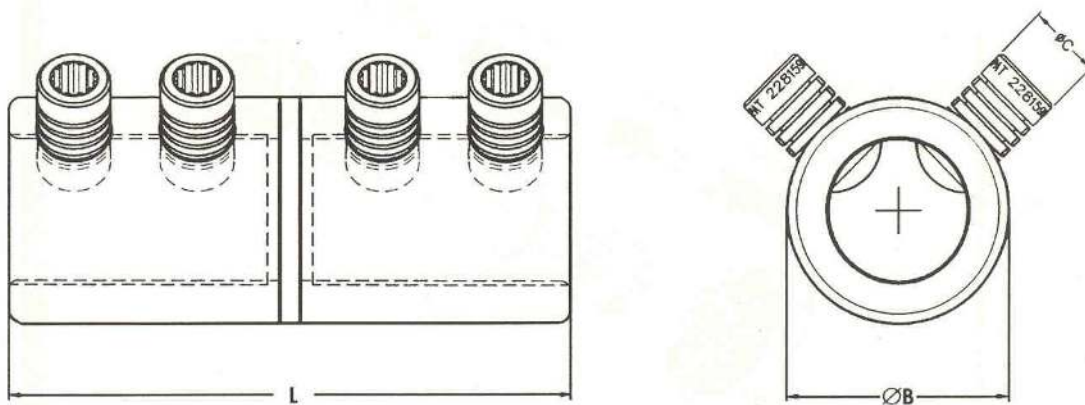
The **Hepworth MF9** mechanical ferrule is manufactured from solid aluminium alloy bar, thereby providing an integral moisture/contaminant block. The ferrules also utilise the patented 'universal' range taking shear bolts.

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MECHANICAL CONNECTORS

MF9 Connector

Physical Dimensions



| Product Reference | Dimensions (mm) | | |
|----------------------|-----------------|----|----|
| | L | ØB | ØC |
| MF9 | 120 | 50 | 18 |

Material

Aluminium Alloy

Fitting instructions

1. Strip insulation from each core equal to the depth of the bore guide + 5mm.
2. Thoroughly abrade exposed conductor cores. (See note)
3. Position the conductor cores within the connector ensuring they are fully located.
4. Fit the universal shear bolts and tighten consecutively one turn at a time until the bolts have sheared.

Note

When jointing copper conductor wrap the supplied brass gauze around the core prior to installation.