

Junior Mechanical fittings

Standard series

The Standard series of Junior Mechanical fittings are manufactured in our own factories under quality management system in accordance with ISO 9001:2008.



Parts and Material

Body and Caps

Malleable Cast Iron to BS 6681 Grade B32-10

Gaskets

EPDM: to BS2494:Type W&D

Suitable for Potable water, Sewage and Chemicals (not suitable for Petroleum products).

Suitable Temperature range: -40°C to +90°C.

NBR: to DIN3535-3

Suitable for Natural gas and Petroleum products (not suitable for Potable water).

Suitable Temperature range: -20°C to +100°C.

Lock rings

Acetal Copolymer (POM-K) Grade Celcon® M90 or equivalent.

OR

Aluminium Die Casting to JIS H 5302: 2006 Grade ADC 5.

Washers

Acetal Copolymer (POM-K) Grade Celcon® M90 or equivalent.

Coating

Body and Nuts are Cathode Electrophoresis Coated in Epoxy Paint from PPG Industries followed by Epoxy Powder Coating in WRAS approved material for double protection. Thread in body and nuts is protected by Cathode Electrophoresis Coating against corrosion.

Coating Thickness for Cathode Electrophoresis: $\geq 20\mu$

Coating Thickness for Epoxy Powder Coating: $\geq 150\mu$



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