



Drawing **0016**

Description **Fixed Valve with EPDM Oring**

ASSEMBLY INSTRUCTION:

Insert the item into the radiator connector and rotate it until O-ring is adherent to the outside surface of the connector.

Make sure that the O-ring adheres to the flat surface of the connector and is not ejected from the seat.

Even if the plug can withstand a tightening torque of 35 Nm, do not exceed the maximum recommended tightening torque of 10 Nm to prevent the O-ring from being ejected from the seat, cut or permanently deformed.

The connected part must comply with DIN 76-2

COMPONENTS:

BODY AND SCREW: BRASS UNI EN 12164 CW614N

NICKEL-PLATING 3-5 MM.

O-RING: EPDM 70SH BLACK PEROX

TECHNICAL NOTES:

BODY: TIGHTENING TORQUE MAX= 35 NM

SCREW: TIGHTENING TORQUE MAX= 2 NM

TIGHTENING TORQUE MIN= 0,8-1 NM

UTILIZATION TEMPERATURE MAX = 100° C

UTILIZATION PRESSURE MAX = 10 BARS



Drawing **0019**

Description **Fixed Valve with EPDM Oring**

ASSEMBLY INSTRUCTION:

Insert the item into the radiator connector and rotate it until O-ring is adherent to the outside surface of the connector.

Make sure that the O-ring adheres to the flat surface of the connector and is not ejected from the seat.

Even if the plug can withstand a tightening torque of 35 Nm, do not exceed the maximum recommended tightening torque of 10 Nm to prevent the O-ring from being ejected from the seat, cut or permanently deformed.

The connected part must comply with DIN 76-2

COMPONENTS:

BODY AND SCREW: BRASS UNI EN 12164 CW614N - NICKEL-PLATING 3-5 MICRON

O-RING: EPDM 70SH BLACK

TECHNICAL NOTES:

BODY MAX TIGHTENING TORQUE: 35 Nm;

SUGGESTED TIGHTENING 10 Nm

SCREW TIGHTENING TORQUE FROM 0,8 TO 2 Nm

OPERATING TEMPERATURE: 80°C (PEAK: 130°C)

OPERATING PRESSURE: 10 bar (Peak: 13 BAR)

BURST PRESSURE: 17 bar



Drawing **0068**

Description **Fixed Valve with EPDM Oring**

ASSEMBLY INSTRUCTION:

Insert the item into the radiator connector and rotate it until O-ring is adherent to the outside surface of the connector.

Make sure that the O-ring adheres to the flat surface of the connector and is not ejected from the seat.

Even if the plug can withstand a tightening torque of 15 Nm, do not exceed the maximum recommended tightening torque of 10 Nm to prevent the O-ring from being ejected from the seat, cut or permanently deformed.

The connected part must comply with DIN 76-2

COMPONENTS:

BODY AND SCREW:BRASS UNI EN 12164 CW614N - NICKEL-PLATING 3-5 MICRON

O-RING:EPDM 70SH BLACK

TECHNICAL NOTES:

BODY MAX TIGHTENING TORQUE: 15 Nm;
SUGGESTED TIGHTENING TORQUE: 10 Nm
SCREW TIGHTENING TORQUE FROM 0,8 TO 2 Nm

OPERATING TEMPERATURE: 80°C (PEAK: 130°C)
OPERATING PRESSURE: 10 bar (Peak: 13 BAR)
BURST PRESSURE: 17 bar