



Drawing **0023**

Description **Nickel-plated brass fixed Valve with conical thread**

ASSEMBLY INSTRUCTION:

Before installing the valve on the collector, apply PTFE (Teflon) tape or thread sealant paste on the thread.

The installer is responsible for checking that the component is installed correctly by bringing the system at least up to the operating pressure and ensuring that no leaks occur.

Freezing of the fluid inside the system must be absolutely avoided to prevent the breakage of the component, which is not designed to withstand the overpressure caused by the change of state.

COMPONENTS:

BODY AND SCREW:BRASS UNI EN 12164 CW614N

NICKEL-PLATING 3-5 MICRON

CONICAL THREAD

TECHNICAL NOTES:

BODY:TIGHTENING TORQUE MAX= 10 NM

SCREW:TIGHTENING TORQUE FROM 0,8 TO 2 NM

UTILIZATION TEMPERATURE=80°C PEAK=130°C

UTILIZATION PRESSURE=4BAR PEAK=13BAR