

## **CERTIFICATE OF COMPLIANCE WITH THE ORDER 2.1**

According to EN 10204

HERZ Calis 3-way valves **17761XX** are made of cast brass, nickel-plated with outside thread, according to ISO 228/1, flat seal without union nut. Pipe connections are not included. Spindle made of Niro steel with soft seal valve cone for regulating.

## MATERIAL:

Brass of valve body
Brass of turning parts
EN 1982 – CC754S-GM
EN 12164 – CW614 N-M-S

O-rings spindle EP 851
O-ring seat EPDM 80Sh
O-ring outside 70 EPDM 281

Flat seal seat 85 EPDM 282 85+5ShA

Pressure-pin 1.4301 Springs X12CrNi17 7

Lock washer Niro X7CrNiAl177 DIN6799

## SIZES:

Dimensions and connection thread according to standard sheet for 7761

## **FUNCTION:**

Each delivered part is tested to impermeability and the parts are permanently embossed with the test mark.

The maximum operating pressure is 16 bar

The minimum operat

The maximum operating temperature is 130  $^{\circ}$ C.

Water quality according to Austrian standard ÖNORM H 5195 and/or VDI specification 2035.

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HERZ Armaturen Ges.m.b.H



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