

Plates for valves and directional control valves nominal size 5, type G115/01

NS 5 | p_{max} 31,5 MPa | WK 450 780



DATA SHEET - OPERATION MANUAL

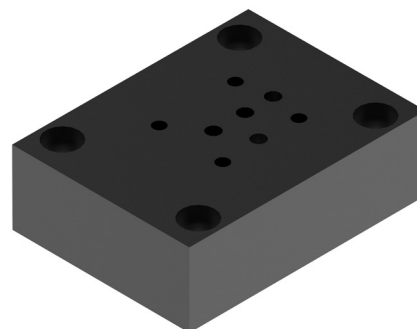
APPLICATION

Plates type G115/01 are intended for threaded connection of directional control valves, throttle/check valves and check valves of **nominal size 5 (NS5)**.

DESCRIPTION OF OPERATION

The table below lists examples of **nominal size 5** products offered by PONAR Wadowice S.A., for which the plate G115/01 is intended.

name	type	WK number
directional control valve electrically operated	WE5	WK 450 187
directional control valve lever operated	WMM5	WK 450 201
directional control valve rotary knob operated	WMD5	WK 450 201
directional control valve roller operated	WMR5/ WMU5	WK 450 201
pressure reducing valve	DR5DP	WK 450 448
sequence valve	DZ5DP	WK 450 447



HOW TO ORDER

Plates for valves/directional control valves of **nominal size 5** must be ordered by type.

type	weight
G115/01	0,7 kg

Fixing screws of the valve/directional control valve M5 x 50 - 10.9 acc. to PN - EN ISO 4762 (PN/M - 82302) - pcs. 4/set delivered on separate order.

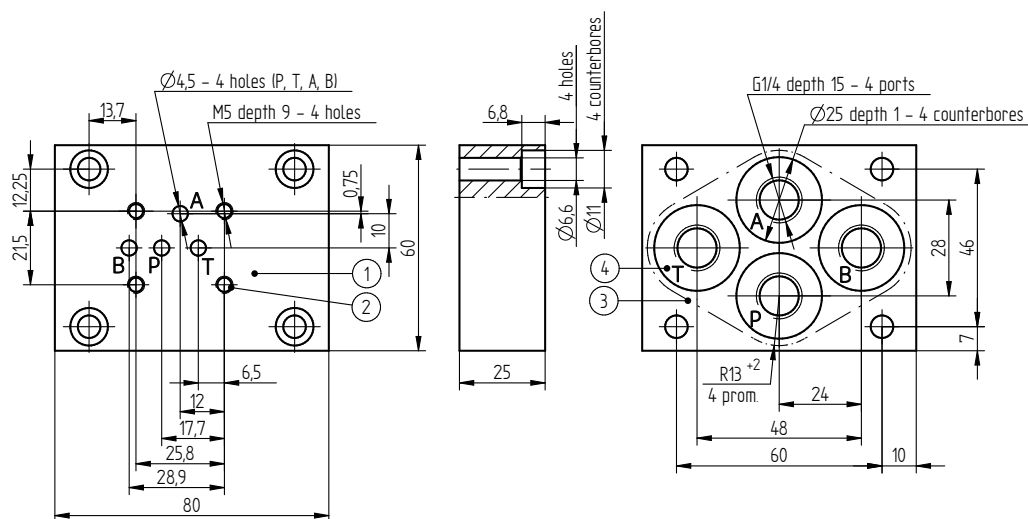
tightening torque of the screws $M_d = 9 \text{ Nm}$

Coding example of plate for valves/directional control valves of **nominal size 5** with **G1/4** threaded connection:

subplate type G115/01

OVERALL AND CONNECTION DIMENSIONS

Type G115/01



1. mounting surface of the valve/directional control valve
2. holes for fixing screws of the valve/directional control valve; tightening torque of the screws **Md = 9 Nm**
3. bore chamber in the mounting plate for tube couplings
4. connections according to PN - EN ISO 1179 - 1 (thread compliant with PN - EN ISO 228 -1)

functions of ports P, T, A, B:

P - pump connection

T - oil drain to the tank

A, B - connections of receivers

CONTACT

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