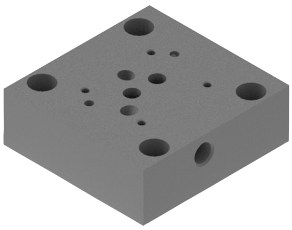
Plates for directional control valves type G540/01, G541/01

NS 10 | p_{max} 35 MPa | WK 225 393

DATA SHEET - OPERATION MANUAL

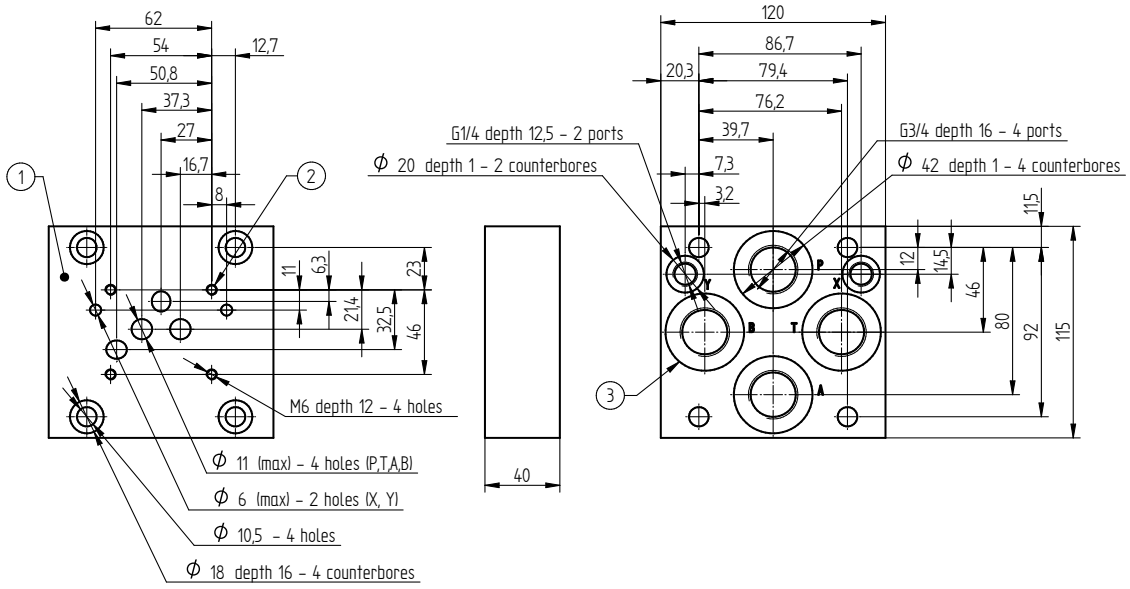
APPLICATION

Plates type **G540/01** and **G541/01** are intended for threaded connection of directional control valves of **nominal size 10** with porting pattern compliant with ISO 4401-05-05-0-05 (CETOP R05) with additional control channels X and Y, and CETOP 4.2-4P05 (CETOP P05).

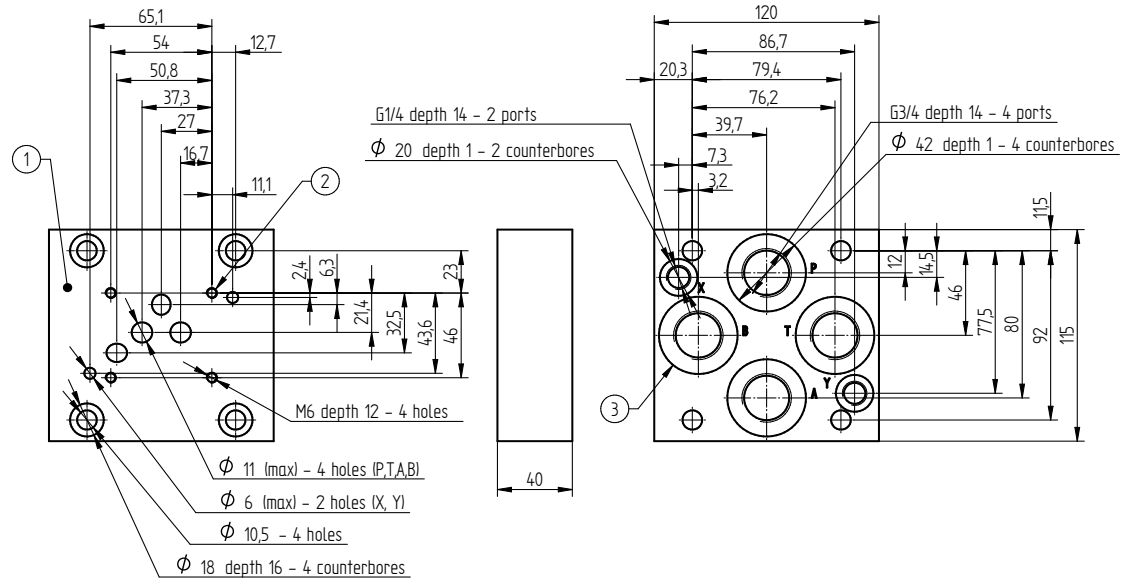


OVERALL AND CONNECTION DIMENSIONS

type G540/01 (weight of plate 3,5 kg)



type G541/01 (weight of plate 3,5 kg)



OVERALL AND CONNECTION DIMENSIONS

1. mounting surface of the valve
2. fixing screws of the directional control valve; tightening torque of screws **Md = 15 Nm**
3. connections acc. to **PN - EN ISO 1179 - 1** (thread compliant with **PN - EN ISO 228 - 1**)

functions of ports:

P	- pump connection
T	- oil drain to tank
A, B	- connection of a receiver
X, Y	- control channels

HOW TO ORDER

Plates for directional control valves of **nominal size 10** must be ordered by type:

- **G540/01**
- **G541/01**.

Fixing screws of the directional control valve M6 x L* - 10.9 acc. to PN - EN ISO 4762 (PN/M - 82302); pcs. 4/set **delivered on separate order.**

NOTE:
(*) - length of the screws L depends from the number of sandwich-mounted elements.

Coding example of plate for directional control valves of **nominal size 10** with porting pattern compliant with:

- ISO 4401-05-05-0-05 (CETOP R05) - plate G540/01
- CETOP 4.2-4.P05 (CETOP P05) - plate G541/01

CONTACT

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