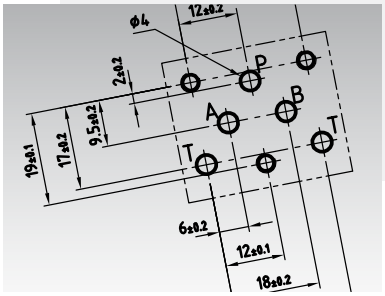
WEBER-HYDRAULIK



Port patterns
NG 3 to NG 25

110410_port_patterns
07/2018

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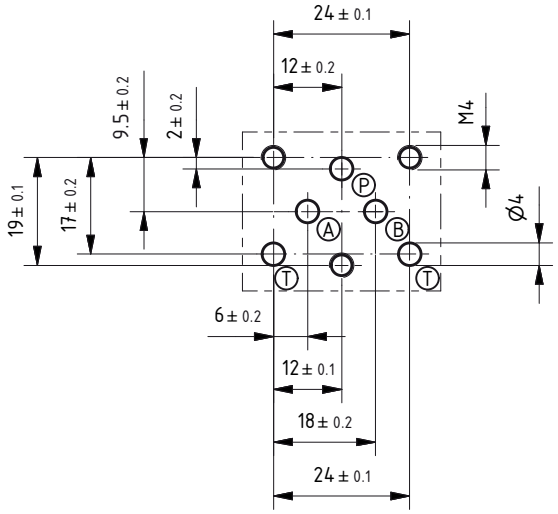
NOTES

- Screw-in depth for the fastening screws:
  Steel: approx. 1.0 - 1.3 x d
  Cast: approx. 1.3 - 1.5 x d
  Aluminum: approx. 1.5 - 2.0 x d
  (d = thread diameter)
- Surface roughness in seal area: Rz = 6.3

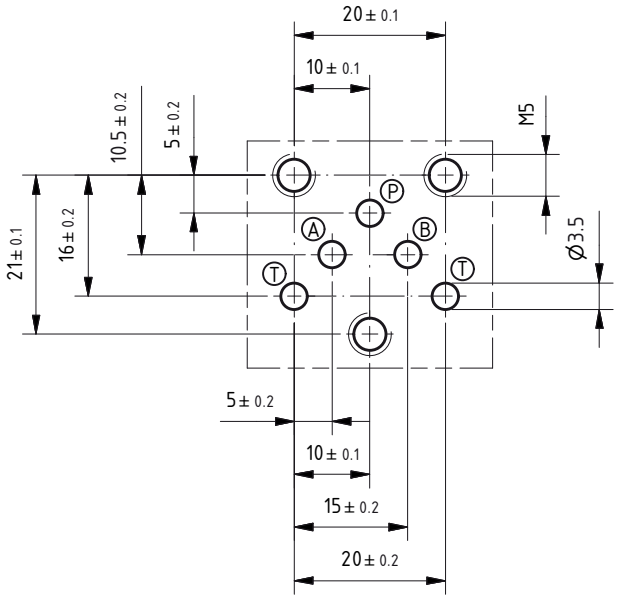
NG 3
(company standard)



HE4/14 09 01

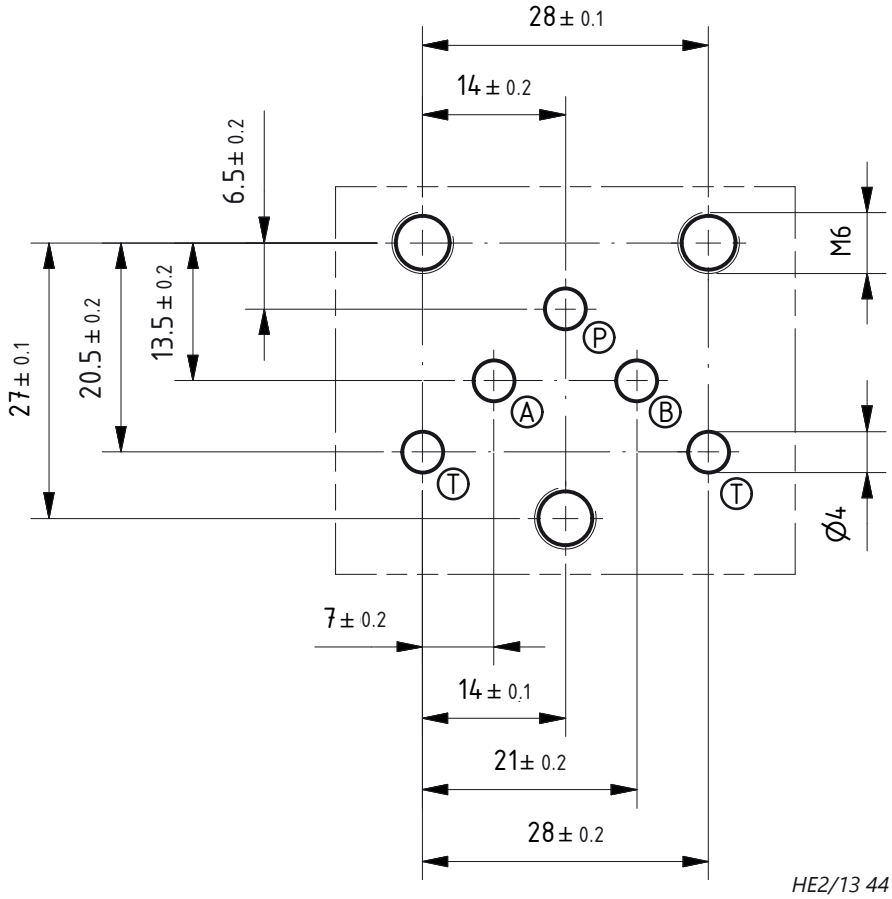
NOTES The second tank connection (at the bottom right in the drawing) is contained in the intermediate and mounting plates but not normally in the connecting plates.

NG 3 compact



HE2/13 17 12

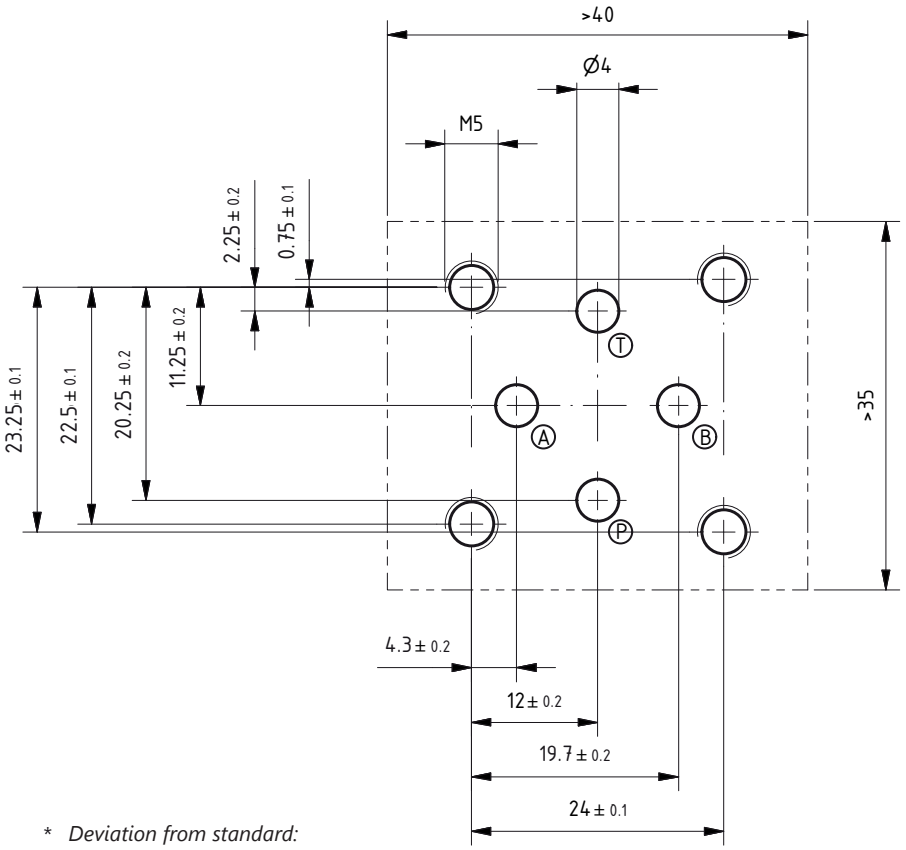
NG 4 compact



HE2/13 44 01

NG 4

*ISO 4401-02-01**

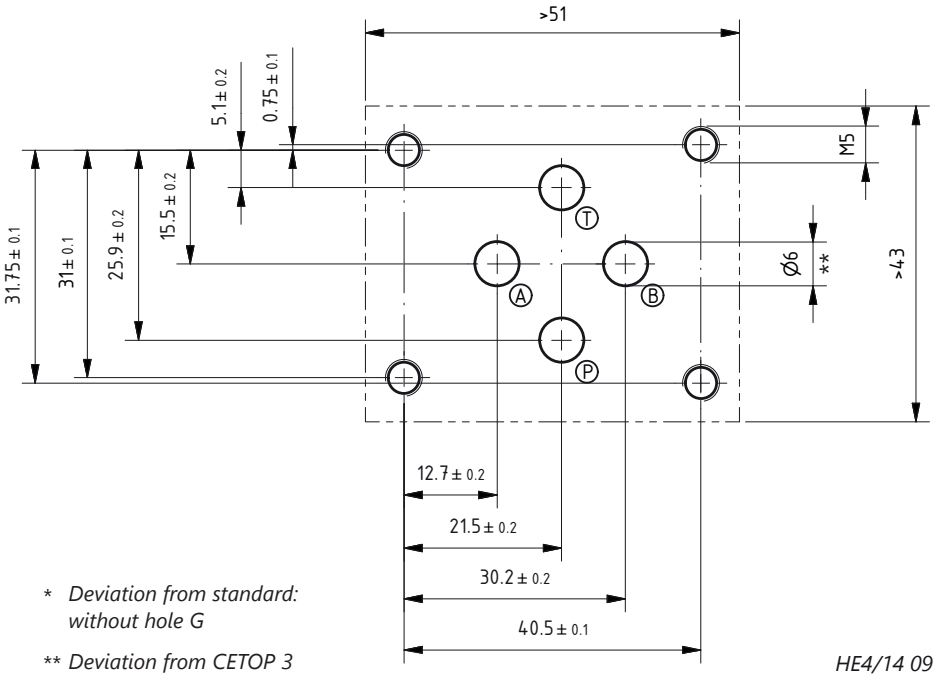


* *Deviation from standard: without hole G*

HE4/14 09 02

NG 6

DIN 24340 A06
*ISO 4401-03-02**
*CETOP 3**



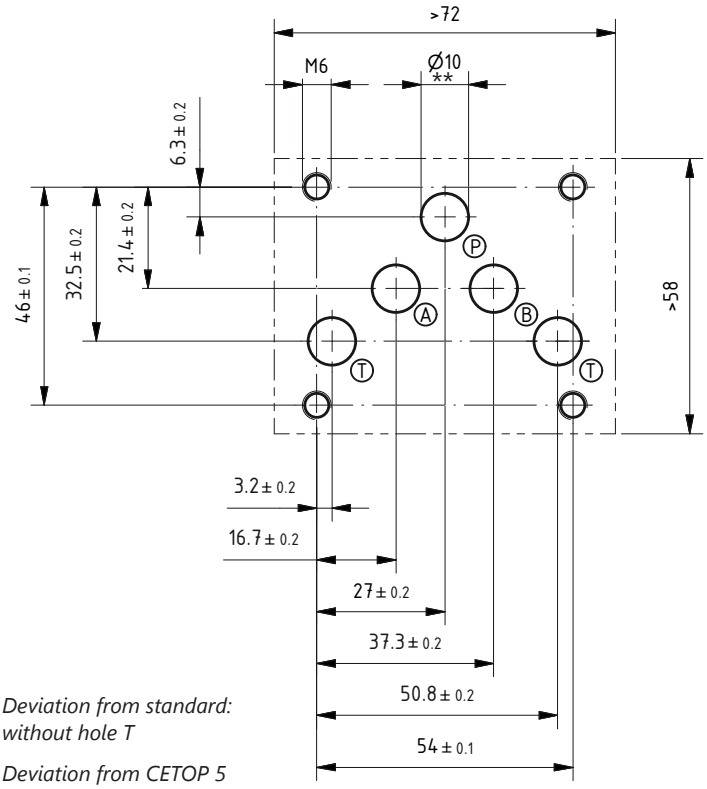
* *Deviation from standard: without hole G*

** *Deviation from CETOP 3*

HE4/14 09 03

NG 10

DIN 24340 A10
ISO 4401-05-04
*CETOP 5**



* *Deviation from standard: without hole T*

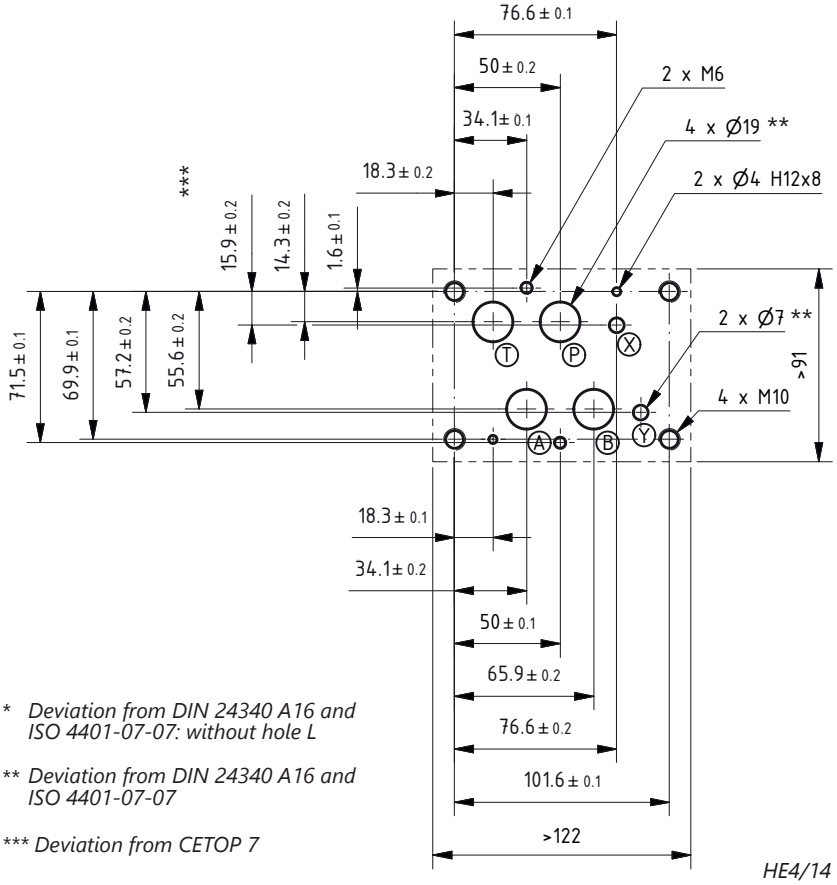
** *Deviation from CETOP 5*

HE4/14 09 04

NOTE The second tank connection (at the bottom right in the drawing) is contained in the intermediate and mounting plates but not normally in the connecting plates.

NG 16

*DIN 24340 A16**
*ISO 4401-07-07**
CETOP 7



* *Deviation from DIN 24340 A16 and ISO 4401-07-07: without hole L*

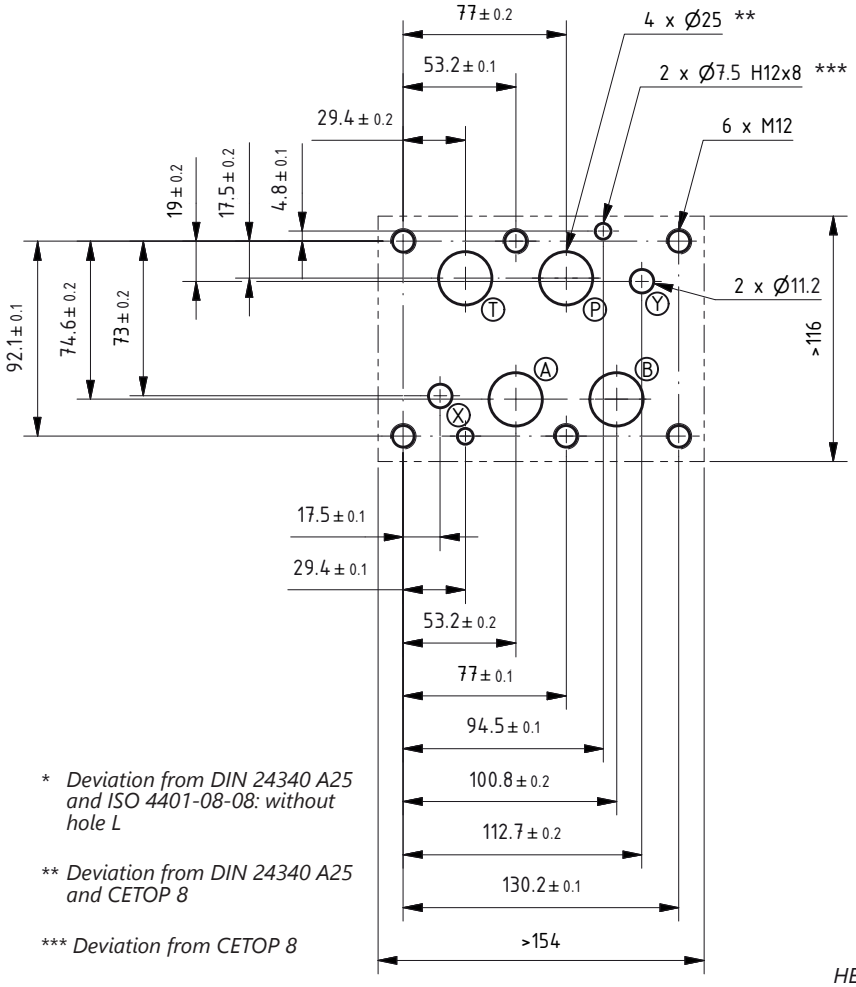
** *Deviation from DIN 24340 A16 and ISO 4401-07-07*

*** *Deviation from CETOP 7*

HE4/14 09 05

NG 25

*DIN 24340 A25**
*ISO 4401-08-08**
CETOP 8



* *Deviation from DIN 24340 A25 and ISO 4401-08-08: without hole L*

** *Deviation from DIN 24340 A25 and CETOP 8*

*** *Deviation from CETOP 8*

HE4/14 09 06

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Subject to changes