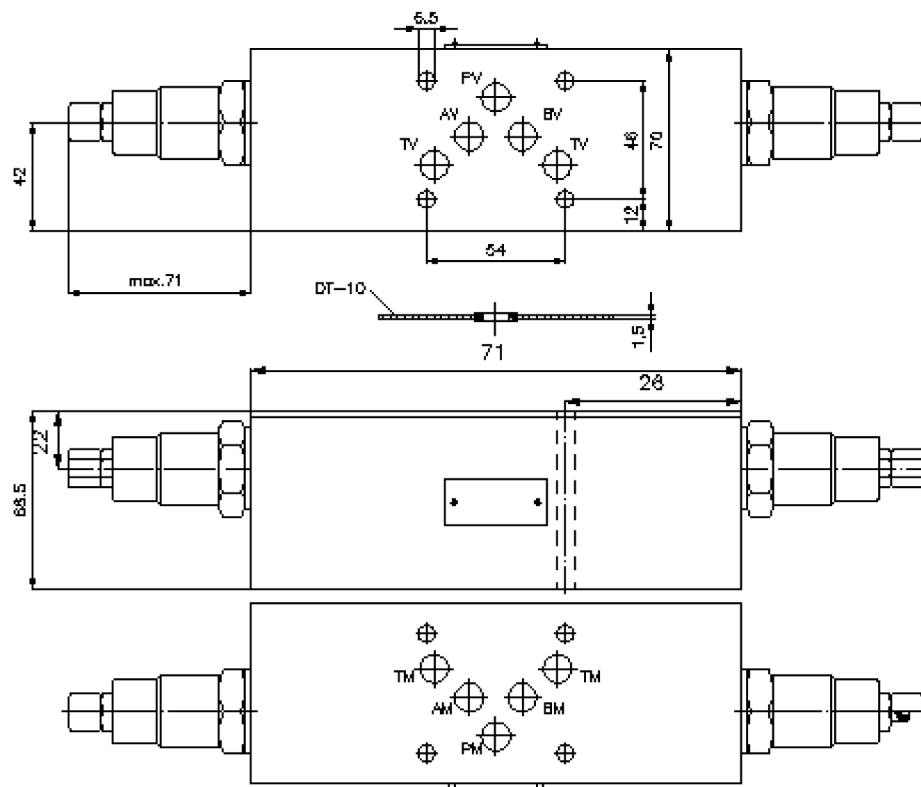
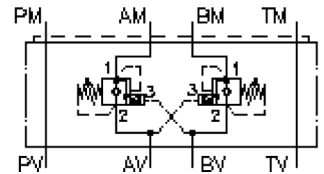


# counterbalance valve CETOP 5 ((sandwich plate) in A+B)

SBLZ-10.-A+B..CA/..

IZ-530-402-00

(subject to change)



# counterbalance valve CETOP 5 ((sandwich plate) in A+B)

SBLZ-10.-A+B..CA/..



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IZ-530-402-00

(subject to change)



## Ordering example:

SBLZ - 10A - A+B 01 C A / 50  
| | | | | | |  
**A** **B** **C** **D** **E** **F** **G**

## Model code:

- |   |  |
|---|--|
| <p><b>A</b> <b>design</b><br/>counter balance valve<br/>with mounting interface DIN 24340 form A<br/>sandwichplate design</p> <p><b>B</b> <b>size and material</b><br/>10A = aluminum (F37)<br/>10S = steel (9SMnPb28K resp. GGG-40)</p> <p><b>C</b> <b>function mode</b><br/>A+B = in A and B acting</p> | <p><b>D</b> <b>counter balance valve</b><br/>01 = CBV1-12.-.. (pilot ratio 4:1)<br/>02 = CBV2-12.-.. (pilot ratio 10:1)</p> <p><b>E</b> <b>adjustment</b><br/>C = cap</p> <p><b>F</b> <b>check valve free flow crack pressure</b><br/>A = 1.4 bar</p> <p><b>G</b> <b>pressure range (CBV1 + CBV2)</b><br/>30 = 62.0 - 210 bar<br/>50 = 186.0 - 350 bar</p> |
|---|--|

## Technical Data:

- note:** left turn (counter clockwise) = increasing pressure  
right turn (clockwise) = reducing pressure
- nominal pressure:** 250 bar (A)  
350 bar (S)
- nominal flow:** 114 l/min
- weight:** 2.8 / 6.6 kg (A/S)
- counter balance valve:** CBV1-12.-.. resp. CBV2-12.-.. see datasheet no. [MC-410-121-00](#)
- included:** DT-10 = sealing plate with vulcanized O-ring (Viton FPM)