

# PILOT OPERATED CHECK VALVE

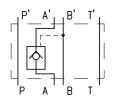
KOHU10M/32-.

List: KOHU10M-1-June 2012

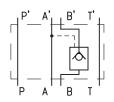
### **DESCRIPTION**

- ✓ Check valves with hydraulic operation for modular mounting-KOHU10M/32-...
- ✓ Hydraulically operated check valve is designed to allow working liquid passing inone direction freely (A' to A, B' to B) and at availability of control signal in the opposite direction (A to A', B to B'). The valve ensures hydraulic "locking" of the hydraulic cylinders, i.e. Provids their stability under load at neutral position of the directional control valve.
- ✓ Mounting surface CETOP5 (NG10)

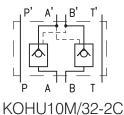
## **SYMBOL**



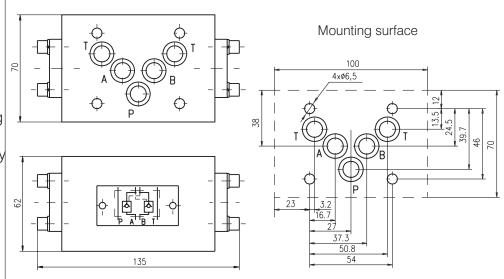
KOHU10M/32-2A



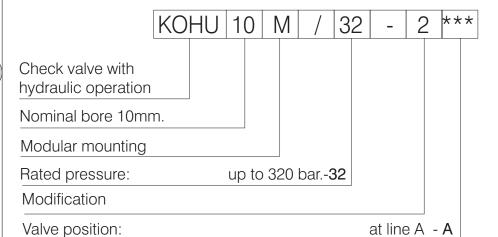
KOHU10M/32-2B



#### **DIMENSIONS**



## ORDERING CODE



## **TECHNICAL DATA**

Max. Pressure	320 bar
Rated flow ( $\Delta p=2,5$ bar.)	40 I/min
Cracking pressure (for check valve)	0,5 bar
Pilot ratio	1/16
Working liquid-hydraulic oils with characteristics:	
-viscosity	10400 cSt
-degree of filtration	0,025 mm
-temperature	-20+80°C

We reserve the right to change specifications without notice.

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KOHU10M-1-June 2012

at line B - B

at line A and B - C