

ECV series modular Electric check valve free flow in one direction and block flow in the counter direction.

## Technical Specification

Specification	Cetop 3 / NG6
Max. working pressure (MPa)	350
Max. Flow (L/min)	50
Working fluid	Mineral oil: phosphate-ester
Fluid temp. (°C)	-20~70
Viscosity (mm <sup>2</sup> /s)	2.8~500
O penning pressure	a: 0.05 b: 0.25 c: 0.4

## Cleanliness

The maximum allowable cleanliness of the oil should be according to 9th degree of Standard NAS1638. It is suggested that the minimum filter rating should be  $\beta_{10} \geq 75$ .

## Ordering Code

**ECV-6-\*-\*\***

Electrical Check Valve

Nominal size 6 Cetop 3, 10 Cetop 5,

**A** A Pipeline

**B** B Pipeline

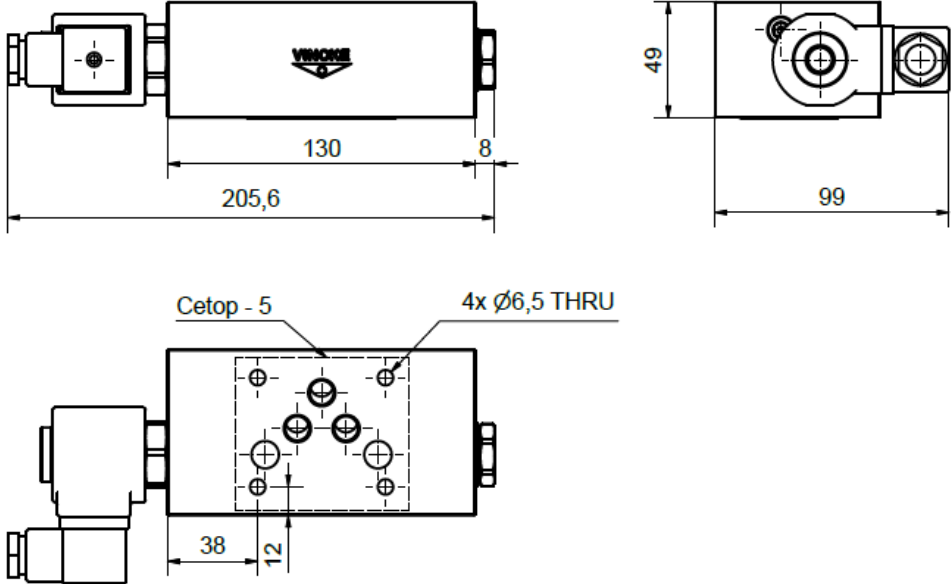
**W** AB Pipeline

Seal Material  
Omit NBR Seals  
V FPM Seals

O penning pressure  
a 0.05  
b 0.25  
c 0.4

## External Dimensions

Cetop 5 / NG10



## Code Symbol

