

BA130	
BA10	Cap. X • 3
CMP10	CAP. VII • 30
BSC569	Cap. X • 7
BC530/32	CAP. VII • 26
BC540	Cap. VII • 25
CETOP 5/NG10	CAP. I • 33
ADP5E	CAP. I • 41

#### **O**RDERING CODE

BA

Low/high pressure base

130

Capacity I/min

U\*

Double pump exclusion valve setting

 $2 = 20 \div 90 \text{ bar}$ 

 $3 = 50 \div 190 \text{ bar}$ 

C

Type of adjustment: grub screw

\*

Max. pressure valve setting

**1** = max. 50 bar

**2** = max. 150 bar

3 = max. 320 bar

00

No variant

1

Serial No.

### BA130... Low / HIGH PRESSURE UNITS

The low/high pressure groups are usually employed in hydraulic systems fed by dual pumps that form a single pressure circuit. The main feature of this system consists in being able to set a pressure value in correspondence of which one of the two pumping sections is changed over to drain.

These groups are fitted with an adjustable maximum pressure valve to protect the hydraulic system.

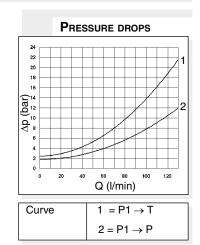
2 pressure adjustment ranges are available for the exclusion valve, which is fitted with a steel seat, while the maximum pressure valve type CMP10 is available with 3 adjustment ranges.

# Minimum permissible setting pressure depending on the spring: see cartridge valve type CMP10.

The series connection modular small block (BC532) or the parallel connection type (BC530) with blanking plate (BC540) and the solenoid valve should be ordered separately.

For the subplate mounting ordering code see "Subplates" chapter; whilst for the valve ordering code see "Directional control valves" chapter.

The CETOP5/NG10 connector blocks have 3 rods.



### MODULE ORDERING CODE

ВА

Subplate mounting

10

CETOP 5/NG10

\*\*

Type of module:

**62** = side CETOP interface

**68** = with upper threaded connectors

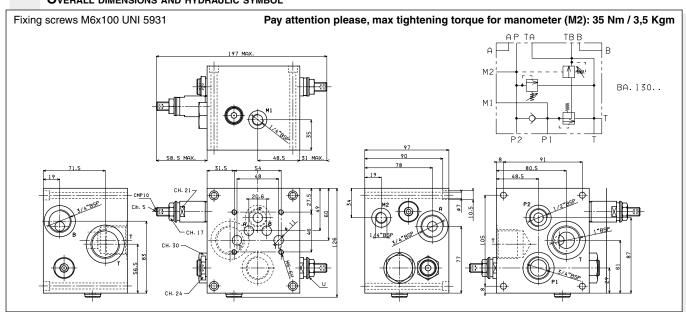
00

No variant

1

Serial No.

## OVERALL DIMENSIONS AND HYDRAULIC SYMBOL





### OVERALL DIMENSIONS AND HYDRAULIC SYMBOLS

# Side mounting for single solenoid valve CETOP5/NG10 (connector block BA1062) Fixing screws M10x80 UNI 5931

DC. 320

TA B B BA. 10. 62. .

BSC. 5. 69. .

CH. 21

BA. 130. .

CH. 21

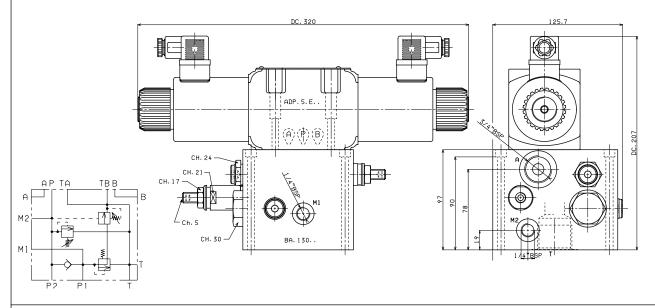
BA. 130. .

CH. 21

BA. 130. .

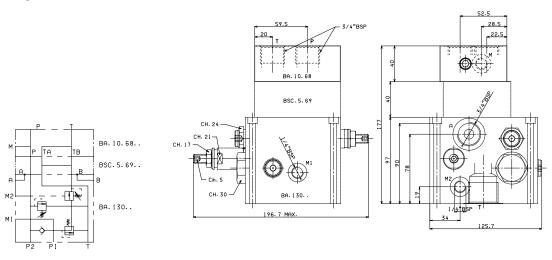
CH. 21

## UPPER MOUNTING FOR SINGLE SOLENOID VALVE CETOP5/NG10



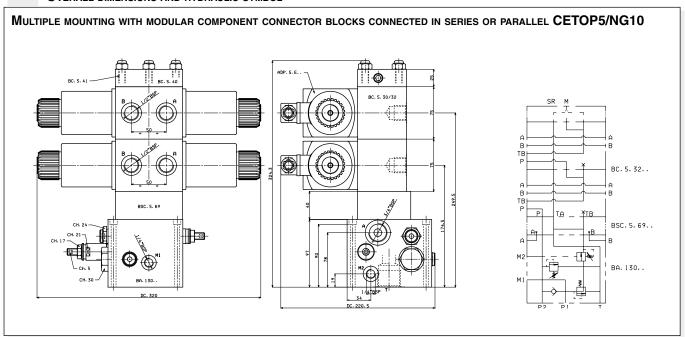
### MOUNTING WITH THREADED CONNECTORS (CONNECTOR BLOCK BA1068)

Fixing screws M10x45 UNI 5931





### OVERALL DIMENSIONS AND HYDRAULIC SYMBOL



# BSC569... Transformation mounting CETOP 5 Interface to modular component BC5...

