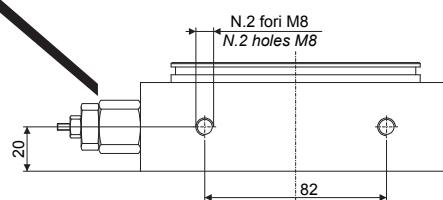
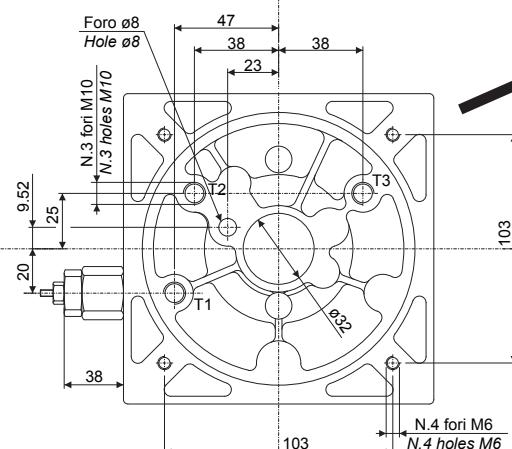
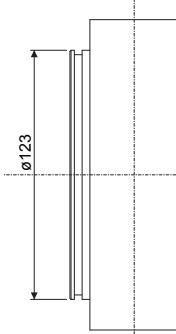
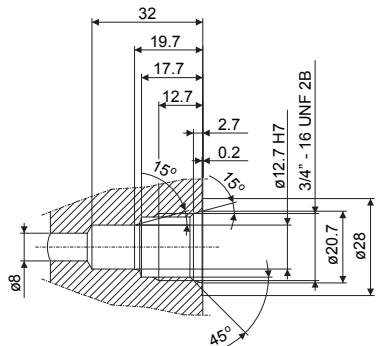


Codice valvola di massima Relief valve part-number	Taratura Setting
MCR-V1-F	10-70 Bar
MCR-V2-F	35-140 Bar



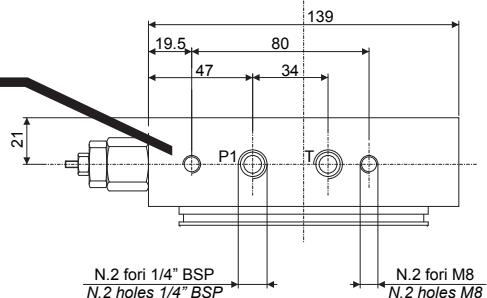
Sede valida per valvola  
di massima ed elettrovalvola  
Seating for relief valve  
and electric valve



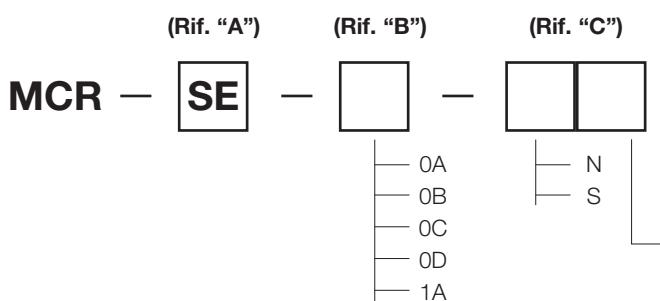
### Rif. "C"

Predisposizione per attacchi  
blocco “CETOP 3  
Arranged for “CETOP 3 elements

- |   |   |
|---|---|
| N | Non sono presenti fori di fissaggio<br>Without fixing holes |
| S | Sono presenti N. 2 fori M8<br>With N. 2 fixing holes        |



### Codice di ordinazione blocco centrale How to order the central manifold



#### Predisposizione blocco per motori Central manifold arranged for motors

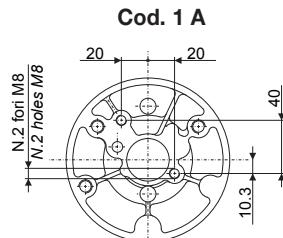
- 1** Motori in C.C. (vedi pag. 04) / D.C. motors (see pag. 04)
- 2** Motori in C.A. Tg. 63, 71 / A.C. motors Size 63, 71
- 3** Motori in C.A. Tg. 80, 90, 100 - 112  
A.C. motors size 80, 90, 100 - 112
- 4** Tutti i motori in C.C. e C.A. Tg. 63, 71, 80, 90, 100, 112  
All D.C. and C.A. motors Size 63, 71, 80, 90, 100, 112

**BLOCCO CENTRALE “SEMPlice EFFETTO”**  
**CENTRAL MANIFOLD “SIMPLE EFFECT”**

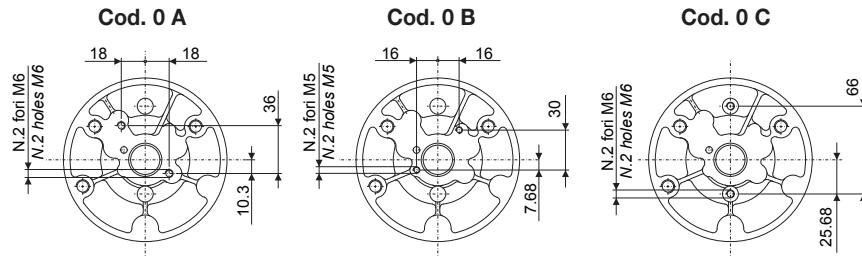
Rif. “B”

**Blocchi predisposti per pompe a rotazione sinistra / Central manifold arranged for anticlockwise rotation pumps**

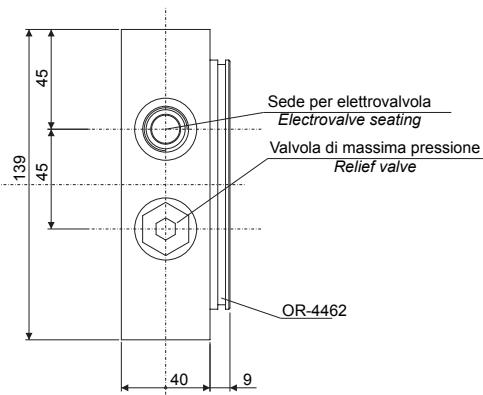
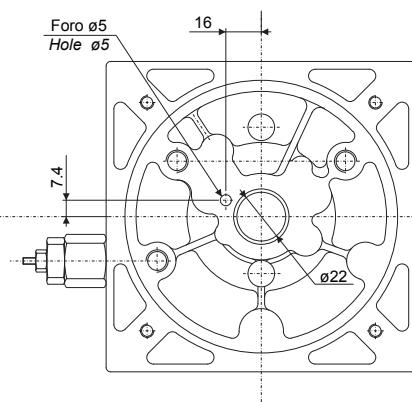
**Foratura per pompe gr. 1**  
**Drilling for pumps gr. 1**



**Forature per pompe gruppo 0,5 / Drilling for pumps group 0.5**

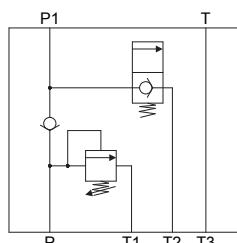


**Cod. 0 D: Comprende tutte le forature del gruppo 0,5 / Including all group 0.5 drillings**



Rif. “A”

**Semplice effetto**  
**Simple effect**



**Esempio codice completo**  
**Complete part number example**

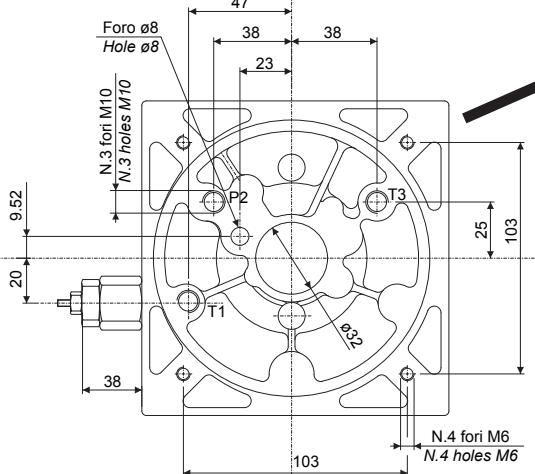
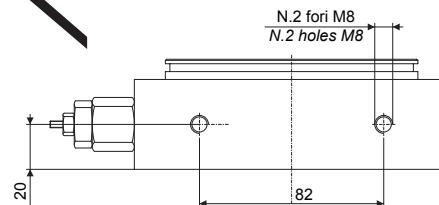
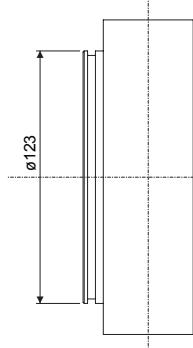
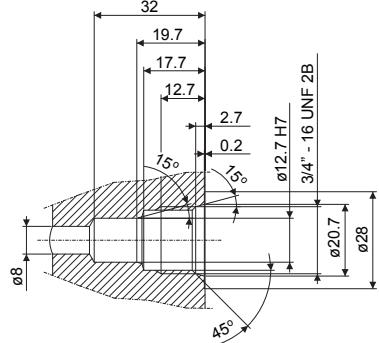
**MCR — SE — 1A — N4**

- Il blocco centrale viene fornito con la valvola di ritegno (MCR-VR14) e la guarnizione per il serbatoio (OR-4462).
- La valvola di max. va ordinata separatamente. (vedi pag. 44)
- OMT Group non fornisce l'elettrovalvola.

- The central manifold is always supplied with chek valve (MCR-VR14) and the tank gasket (OR-4462).
- To order the relief valve on pressure port and the hand pump. (see pag. 44)
- OMT Group doesn't supply electrovalves.

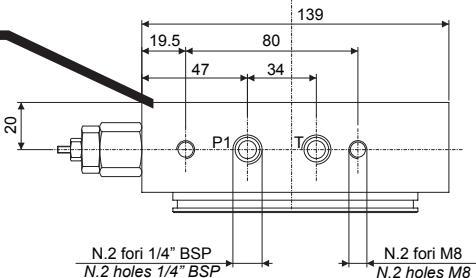
Codice valvola di massima Relief valve part-number	Taratura Setting
MCR-V1-F	10-70 Bar
MCR-V2-F	35-140 Bar

Sede valida per valvola  
di massima e pompa a mano  
Seating for relief valve  
and electric valve



Rif. "C"

	Predisposizione per attacchi blocco "CETOP 3
	Arranged for "CETOP 3 elements
N	Non sono presenti fori di fissaggio Without fixing holes
S	Sono presenti N. 2 fori M8 With N. 2 fixing holes



## Codice di ordinazione blocco centrale How to order the central manifold

The diagram illustrates the connection of three MCRs (Magnetic Contactor Relays) labeled "A", "B", and "C". Each MCR is represented by a rectangle divided into two vertical sections. The left section contains two contacts: "DE" (normally open) at the top and "DP" (normally closed) at the bottom. The right section contains five contacts: "0A", "0B", "0C", "0D", and "1A" from top to bottom. The contacts are connected in series for each relay. The connections are as follows:

- MCR A:** DE → 0A → 0B → 0C → 0D → 1A
- MCR B:** DP → 0A → 0B → 0C → 0D → 1A
- MCR C:** DE → 0A → 0B → 0C → 0D → 1A

#### Predisposizione blocco per motori Central manifold arranged for motors

- |          |  |
|----------|--|
| <b>1</b> | Motori in C.C. (vedi pag. 04) / D.C. motors (see pag. 04)  |
| <b>2</b> | Motori in C.A. Tg. 63, 71 / A.C. motors Size 63, 71  |
| <b>3</b> | Motori in C.A. Tg. 80, 90, 100 - 112<br>A.C. motors size 80, 90, 100 - 112   |
| <b>4</b> | Tutti i motori in C.C. e C.A. Tg. 63, 71, 80, 90, 100, 112<br>All D.C. and C.A. motors Size 63, 71, 80, 90, 100, 112 |

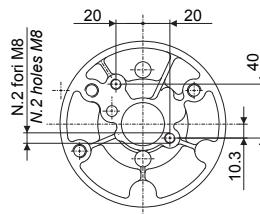
**BLOCCO CENTRALE “DOPPIO EFFETTO”  
CENTRAL MANIFOLD “DOUBLE EFFECT”**

**Rif. “B”**

Blocchi predisposti per pompe a rotazione sinistra / Central manifold arranged for anticlockwise rotation pumps

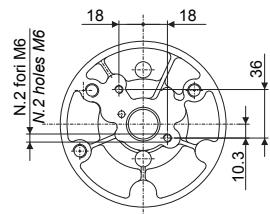
Foratura per pompe gr. 1  
Drilling for pumps gr. 1

Cod. 1 A

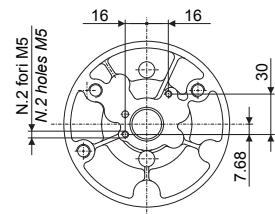


Forature per pompe gruppo 0,5 / Drilling for pumps group 0.5

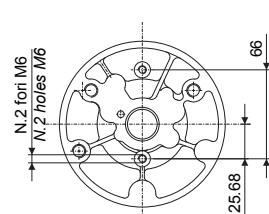
Cod. 0 A



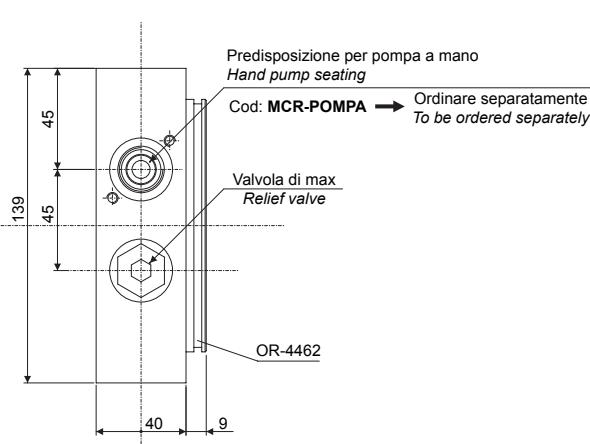
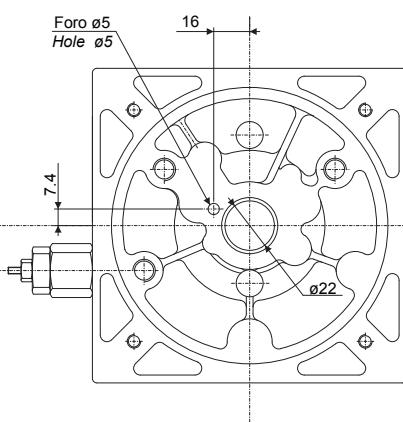
Cod. 0 B



Cod. 0 C



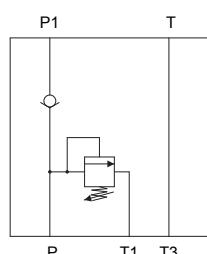
**Cod. 0 D: Comprende tutte le forature del gruppo 0,5 / Including all group 0.5 drillings**



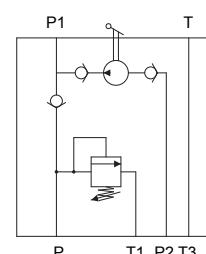
**Rif. “A”**

Schemi funzionali versione doppio effetto (DE), a doppio effetto con predisposizione per pompa a mano (DP)  
Functional layout double effect version and double effect arranged for hand pump

**DE**



**DP**



**Esempio codice completo  
Complete part number example**

**MCR — DE — OB — S1**

- Il blocco centrale viene fornito con la valvola di ritegno (MCR-VR14) e la guarnizione per il serbatoio (OR-4462).
- La valvola di max. e la pompa a mano vanno ordinati separatamente. (vedi pag. 46)

- The central manifold is always supplied with check valve (MCR-VR14) and the tank gasket (OR-4462).
- To order the relief valve on pressure port and the hand pump. (see pag. 46)