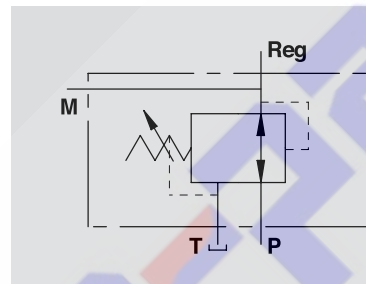


## VALVOLA RIDUTTRICE DI PRESSIONE DIRETTA DIRECT ACTING PRESSURE REDUCING VALVE

TIPO / TYPE

**VRP**SCHEMA IDRAULICO  
HYDRAULIC DIAGRAM**IMPIEGO:**

Valvola che permette di mantenere costante la pressione a valle indipendentemente dalla pressione a monte.

**USE AND OPERATION:**

This valve maintains a constant downstream pressure irrespective of the upstream pressure.

**MATERIALI E CARATTERISTICHE:**

Corpo: acciaio zincato.  
Componenti interni: acciaio temprato termicamente e rettificato.  
Guarnizioni: BUNA N standard.  
Trafilamento: 70 cc/min (con 350 Bar alla bocca P).

**MATERIALS AND FEATURES:**

Body: zinc-plated steel.  
Internal parts: hardened and ground steel.  
Seals: BUNA N standard.  
Leakage: 70 cc/min (350 Bar to port P).

**MONTAGGIO:**

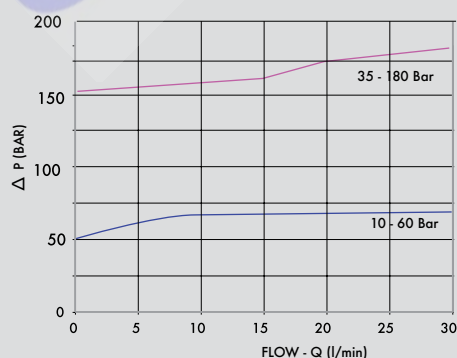
Collegare P al circuito principale, Reg. al circuito dove si desidera ridurre la pressione e T allo scarico.

**CONNECTIONS:**

Connect P to the main circuit, Reg. to the circuit where you want the reduced pressure and T to the tank.

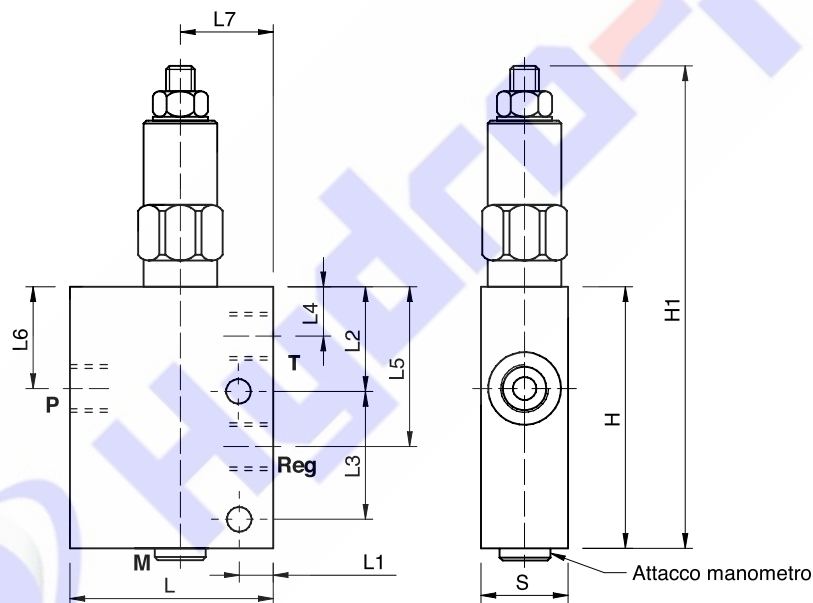
**PRESSIONE/PORTATA  
PRESSURE / FLOW**

Temperatura olio: 50°C - Viscosità olio: 30 cSt  
Oil temperature: 50° C - Oil viscosity: 30 cSt



| CODICE<br>CODE    | SIGLA<br>TYPE | PORTATA MAX<br>MAX FLOW<br>Lt. / min | PRESSIONE MAX<br>MAX PRESSURE<br>Bar |
|-------------------|---------------|--------------------------------------|--------------------------------------|
| <b>V0704/000*</b> | VRP 3/8"      | 30                                   | 350                                  |
| <b>V0706/000*</b> | VRP 1/2"      | 30                                   | 350                                  |

\*000 = specificare valore della molla desiderata. Vedi tabella sotto.  
 \*000 = please specify the desired setting range. See the table below.



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| CODICE<br>CODE    | SIGLA<br>TYPE | P - T - Reg<br>GAS | L<br>mm | L1<br>mm | L2<br>mm | L3<br>mm | L4<br>mm | L5<br>mm | L6<br>mm | L7<br>mm | H<br>mm | H1<br>mm | S<br>mm | PESO/<br>WEIGHT<br>Kg |
|-------------------|---------------|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|---------|----------|---------|-----------------------|
| <b>V0704/000*</b> | VRP 3/8"      | 3/8"               | 70      | 12       | 36       | 44       | 17       | 55       | 35       | 32       | 90      | 168      | 30      | 1,530                 |
| <b>V0706/000*</b> | VRP 1/2"      | 1/2"               | 70      | 12       | 36       | 44       | 17       | 55       | 35       | 32       | 90      | 168      | 30      | 1,468                 |

CODICE  
CODE

CAMPO DI TARATURA  
SETTING RANGE (Bar)

**COD/060** 10 - 60

**COD/180** 35 - 180 standard

#### REGOLAZIONE - ADJUSTMENT

CODICE/V • CODE/V Volantino • Handknob

CODICE/PP • CODE/PP Predisposizione alla piombatura • Arranged for sealing cap

CODICE/P • CODE/P Piombatura • Sealing cap