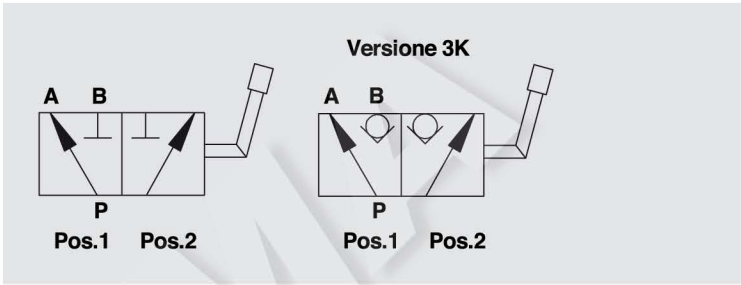
Part number:

HYDROMA HYDRAULICKÉ SYSTÉMY | HIDROMA SISTEMS UKŁADY HYDRAULICZNE | HYDROMA ГИДРАВЛИЧЕСКИЕ СИСТЕМЫ

# RUBINETTI A SFERA A 3 VIE
## 3 WAY BALL VALVES

SCHEMA IDRAULICO
HYDRAULIC DIAGRAM




**IMPIEGO:**
Valvole utilizzate per deviare il flusso da una entrata a due condotte alternate (schema a L).

**MATERIALI E CARATTERISTICHE:**
Corpo: acciaio zincato.
Componenti interni: acciaio rettificato e cromato.
Guarnizioni: BUNA N standard e POM.
Tenuta: a sfera e guarnizioni.

**MONTAGGIO:**
Collegare P all'alimentazione e le bocche A e B ai rami del circuito idraulico a cui si vuole deviare il flusso. Con leva a 90° (pos. 1) si alimenta la bocca A, con leva in linea (pos. 2) si alimenta la bocca B.

**A RICHIESTA:**
• fori di fissaggio (CODICE/FF)
• filetto NPT (codice di ordinazione VN... anziché V0... es. codice RS 3 VIE 1/4" NPT = VN832)
• versione 3k senza trafilamento(codice ordinazione V.../3K)

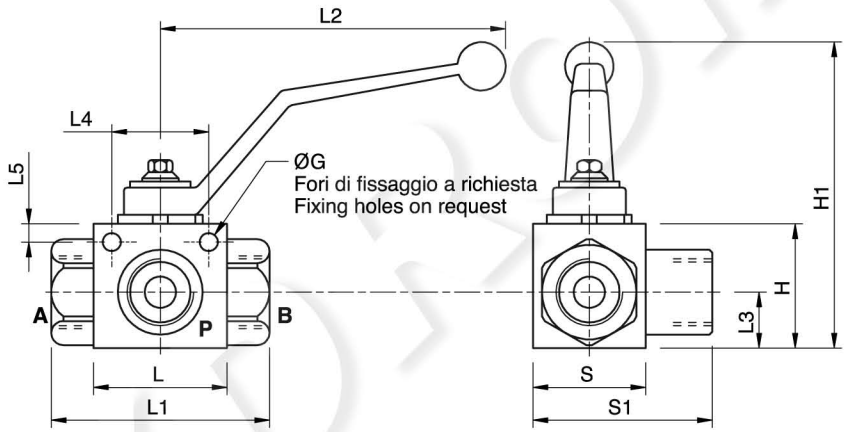
**USE AND OPERATION:**
These valves are used to divert the inlet flow towards 2 alternative ports (L scheme).

**MATERIALS AND FEATURES:**
Body: zinc-plated steel.
Internal parts: ground and chromium-plated steel.
Seals: BUNA N standard and POM seals.

**CONNECTIONS:**
Connect P to the pressure flow, A and B to the circuit ports where the flow has to be diverted to. With lever at 90° flow is connected in port A (position 1), with lever in line flow is connected in port B (position 2).

**ON REQUEST:**
• fixing holes (CODE/FF)
• NPT thread (code VN... instead of V0... example: RS 3 VIE 1/4" NPT code = VN832)

## CONNESSIONE FEMMINA GAS DIN/150 228 BSP
## DIN/150 228 BSP FEMALE CONNECTION

| CODICE<br>CODE | SIGLA<br>TYPE | PN<br>BAR | DN<br>mm | A-B-P<br>GAS | L<br>mm | L1<br>mm | L2<br>mm | L3<br>mm | L4<br>mm | L5<br>mm | ØG<br>mm | H<br>mm | H1<br>mm | S<br>mm | S1<br>mm | PESO<br>WEIGHT<br>Kg. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **V0832** | RS 3 VIE 1/4" | 500 | 6 | G 1/4" | 39,4 | 69 | 104 | 14,3 | 33 | 4,5 | 5,25 | 33 | 76 | 26 | 42 | 0,411 |
| **V0842** | RS 3 VIE 3/8" | 500 | 10 | G 3/8" | 41,8 | 71 | 104 | 15 | 33 | 4,5 | 5,25 | 35 | 78 | 30 | 46 | 0,512 |
| **V0852** | RS 3 VIE 1/2" | 500 | 13 | G 1/2" | 44,4 | 83 | 104 | 18,3 | 33 | 4,5 | 5,25 | 40 | 83 | 35 | 54 | 0,693 |
| **V0862** | RS 3 VIE 3/4" | 400 | 20 | G 3/4" | 62,5 | 95 | 180 | 23,4 | 50 | 6 | 6,25 | 57 | 106,5 | 49 | 75 | 1,583 |
| **V0872** | RS 3 VIE 1" | 350 | 25 | G 1" | 66,5 | 112 | 180 | 29,5 | 50 | 6 | 6,25 | 65 | 116,5 | 55 | 89 | 2,421 |
| **V0873** | RS 3 VIE 1" 1/4 | 350 | 25 | G 1"1/4 | 66,5 | 120 | 180 | 29,5 | 50 | 6 | 6,25 | 65 | 116,5 | 55 | 89 | 2,601 |
| **V0875** | RS 3 VIE 1" 1/2 | 350 | 25 | G 1"1/2 | 66,5 | 124 | 180 | 29,5 | 50 | 6 | 6,25 | 65 | 116,5 | 55 | 89 | 2,756 |

NB: per la versione 3k senza trafilamento indicare V.../3K
NB: for the no leakage 3K version, use code V.../3K