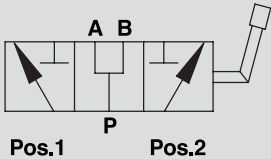


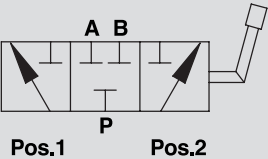
DEVIATORI DI FLUSSO A 3 VIE  
3 WAY DIVERTER VALVES



SCHEMA IDRAULICO  
(con centro aperto)  
HYDRAULIC DIAGRAM  
(open centre)



A RICHIESTA  
(con centro chiuso)  
ON REQUEST  
(closed centre)



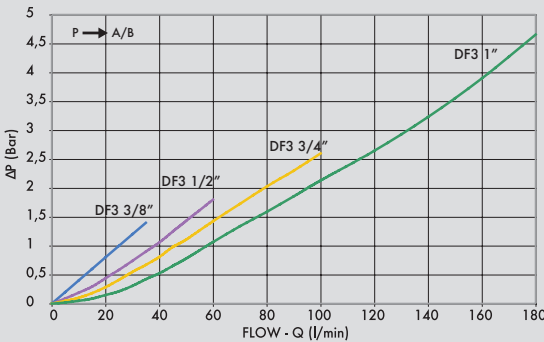
**IMPIEGO:**  
Valvole utilizzate per deviare il flusso in ingresso verso due bocche d'uscita.

**MATERIALI E CARATTERISTICHE:**  
Corpo: ghisa.  
Componenti interni: acciaio temprato termicamente e rettificato.  
Guarnizioni: BUNA N standard.  
Tenuta: trafilamento trascurabile.

**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 in pos. 1 si alimenta la bocca A, con leva in pos. 2 si alimenta la bocca B. Con leva in posizione centrale le bocche P, A e B sono tutte collegate (centro aperto).

**A RICHIESTA:**  
• Centro chiuso (CODICE/CC)

PERDITE DI CARICO  
PRESSURE DROP CURVE



**USE AND OPERATION:**  
3 way diverter valves used to divert the flow towards two different outlets.

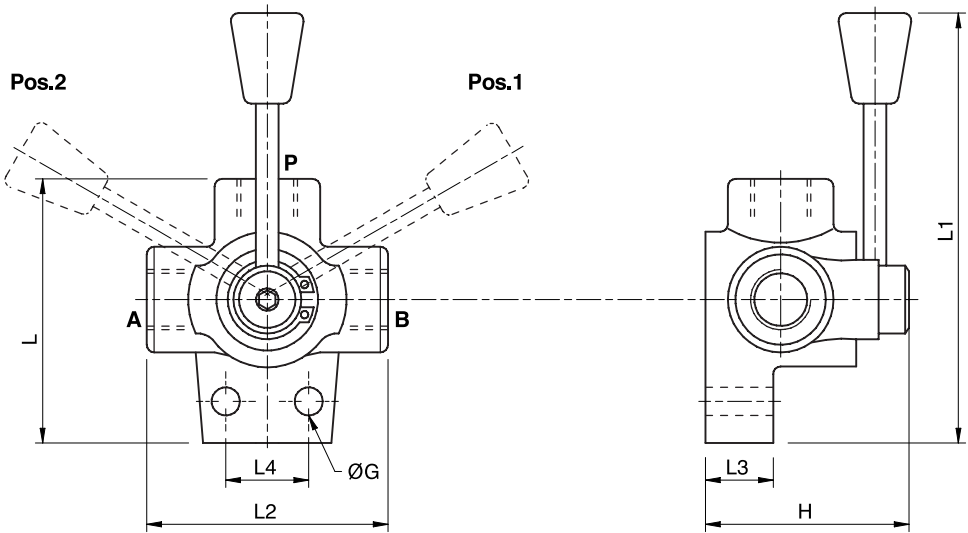
**MATERIALS AND FEATURES:**  
Body: cast iron.  
Internal parts: hardened and ground steel.  
Seals: BUNA N standard.  
Leakage: Minimal leakage.

**CONNECTIONS:**  
Connect P to the supply, A and B to the ports of the hydraulic circuit where flow has to be diverted to. With lever in position 1 the flow is connected towards port A; with lever in position 2, the flow is connected towards port B. With lever in central position ports P, A and B are all connected (open centre).

**ON REQUEST:**  
• Closed centre (CODE/CC)

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 |
|----------------|---------------|--------------------------------------|--------------------------------------|
| V0880          | DF 3 VIE 3/8" | 60                                   | 300                                  |
| V0890          | DF 3 VIE 1/2" | 90                                   | 250                                  |
| V0900          | DF 3 VIE 3/4" | 120                                  | 220                                  |
| V0910          | DF 3 VIE 1"   | 200                                  | 220                                  |



| CODICE<br>CODE | SIGLA<br>TYPE | A-B<br>P<br>GAS | L<br>mm | L1<br>mm | L2<br>mm | L3<br>mm | L4<br>mm | ØG<br>mm | H<br>mm | PESO<br>WEIGHT<br>Kg. |
|----------------|---------------|-----------------|---------|----------|----------|----------|----------|----------|---------|-----------------------|
| V0880          | DF 3 VIE 3/8" | G 3/8"          | 77      | 169      | 73       | 13       | 24       | 8,5      | 62      | 0,890                 |
| V0890          | DF 3 VIE 1/2" | G 1/2"          | 96      | 180      | 85       | 12       | 32       | 10,5     | 70      | 1,450                 |
| V0900          | DF 3 VIE 3/4" | G 3/4"          | 100     | 180      | 90       | 14       | 32       | 10,5     | 80      | 1,820                 |
| V0910          | DF 3 VIE 1"   | G 1"            | 115     | 207      | 96       | 14       | 32       | 11       | 90      | 2,500                 |