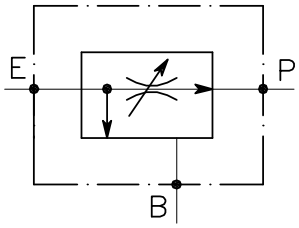
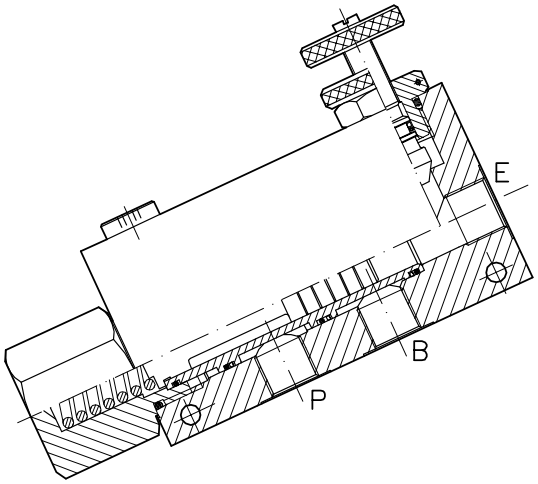
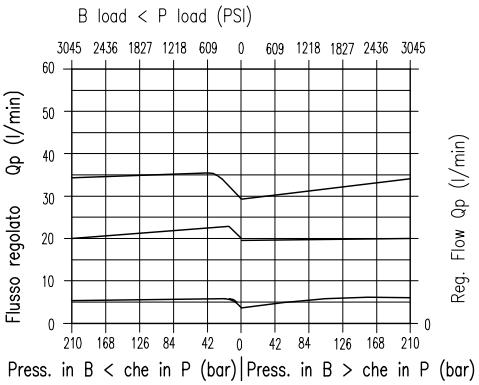
# VRF-3V-...



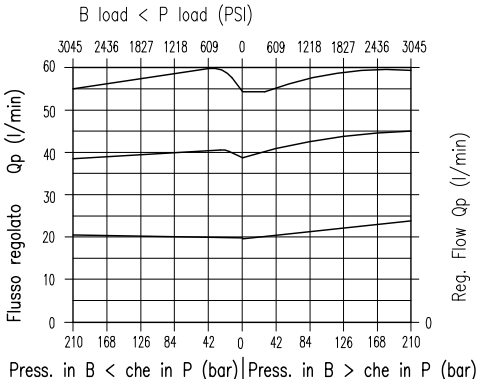



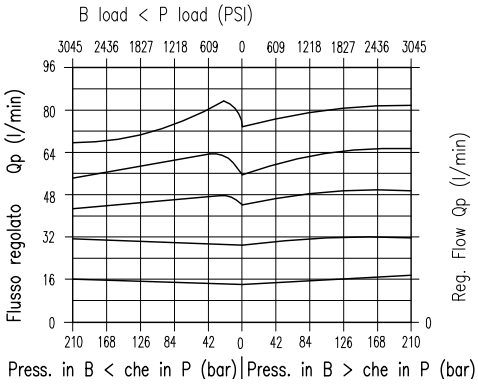

| CARATTERISTICHE | | PERFORMANCE |
|---|---|---|
| Luce nominale min/max | **DN 6/11** | Min/max rated size |
| Portata min/max | **1/150 l/min - 0.26/39.6 GPM** | Min/max flow-rate |
| Pressione di lavoro max. | **210 bar - 3045 PSI** | Max working pressure |
| Temperatura ambiente | **-30°C + 50°C** | Room temperature |
| Temperatura olio | **-30°C + 80°C** | Oil temperature |
| Filtraggio consigliato | **50 micron** | Recommended filtration |
| Peso | **1.194 Kg. 3/8" GAS** | Weight |
| Peso | **1.171 Kg. 1/2" GAS** | Weight |
| Peso (*) | **2.144 Kg. 3/4" GAS** | Weight |



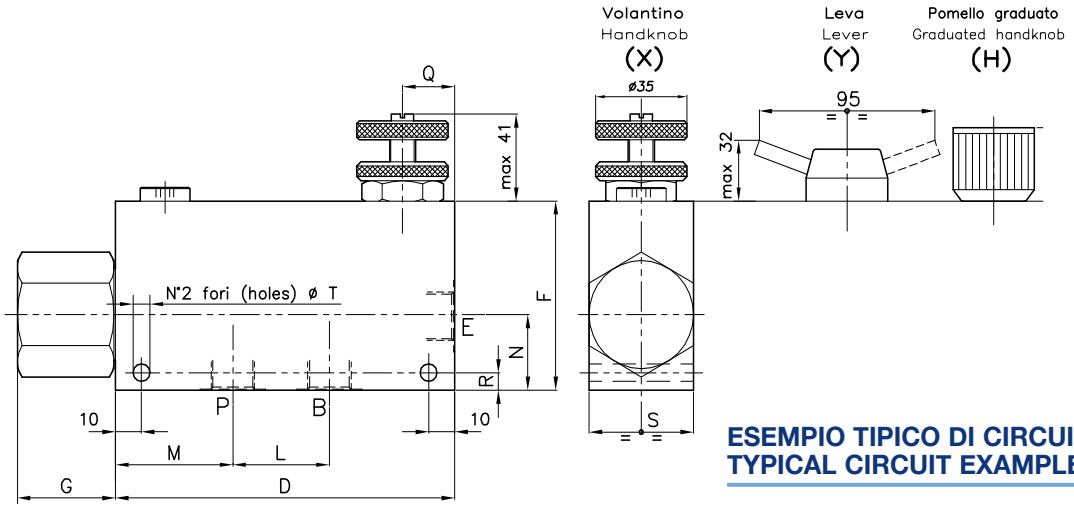

(*) Per un corretto funzionamento della valvola, nel caso in cui la porta "B" sia in scarico, è necessario avere una pressione in "B" di 6 - 8 bar.

To ensure the proper functioning of the valve, in case the port "B" is in discharge, it is necessary to have a pressure in "B" of 6 - 8 bar.

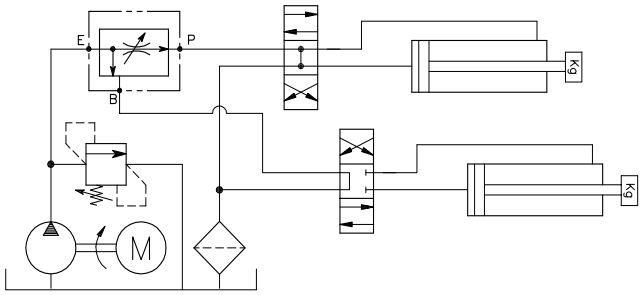



**Viscosità olio 46 cSt a 50°C / Oil viscosity 46 cSt at 50°C**




## ESEMPIO TIPICO DI CIRCUITO
## TYPICAL CIRCUIT EXAMPLE




## DIMENSIONI
## DIMENSIONS

| NUMERO VALVOLA VALVE NUMBER | D | F | G | L | M | N | Q | R | S | T | Attacchi Port size E-P-B GAS (BSPP) | Luce nominale Rated size DN | QP l/min - GPM | QE l/min - GPM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 003 | 130 | 70 | 38 | 37 | 45 | 28 | 20 | 6.5 | 40 | 6.5 | 3/8” | 6 | 30-7.9 | 55-14.5 |
| 005 | 130 | 70 | 38 | 37 | 45 | 28 | 20 | 6.5 | 40 | 6.5 | 1/2” | 8 | 55-14.5 | 90-23.8 |
| 007 | 155 | 90 | 35 | 44 | 54 | 35 | 25 | 7.5 | 50 | 8.5 | 3/4” | 11 | 90-23.8 | 150-39.6 |

**QE = Portata max in entrata “E” - l/min**
**QE = Max admitted inlet flow “E” - l/min**

**QP = Portata max in uscita prioritario “P” - l/min**
**QP = Max delivery in priority “P” - l/min**

## CODICE DI ORDINAZIONE
## HOW TO ORDER

004 003 0 X 0

| Numero valvola / Valve number |
|---|
| 003 |
| 005 |
| 007 |

| Regolazione Adjustment | |
|---|---|
| X | Volantino - Handknob |
| Y | Leva - Lever |
| H | Pomello graduato - Graduated handknob |
| Z | Volantino in alluminio - Aluminium handknob |