

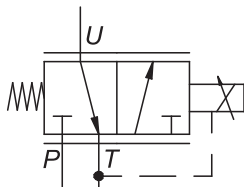
### DESCRIZIONE / DESCRIPTION

Elettrovalvola proporzionale a cartuccia, riduttrice di pressione ad azionamento diretto, in grado di regolare la pressione in funzione di un ingresso di corrente variabile.  
Proportional pressure reducing cartridge valve, direct acting, which can regulate the pressure using a variable electric input.

### TIPO / TYPE

**EVP 3/4 RPD**

### SIMBOLO / SYMBOL



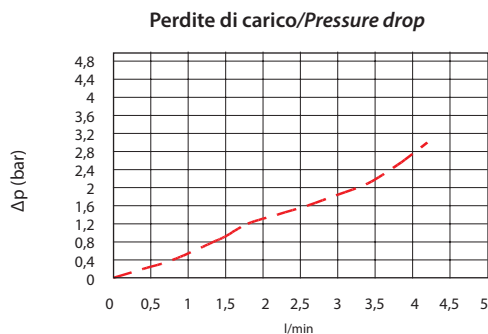
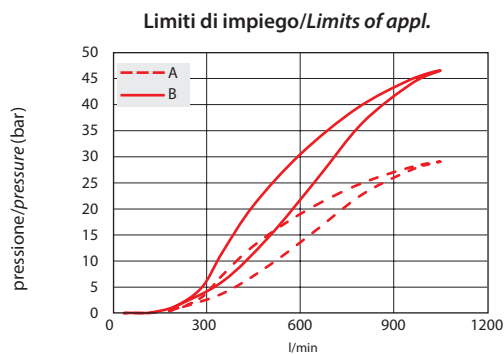
### SPECIFICHE / SPECIFICATION

|                                                 |                    |                  |
|-------------------------------------------------|--------------------|------------------|
| Cavità<br>Cavity                                | C 3416 - 3         |                  |
| Pressione massima IN 2<br>Max op. pressure IN 2 | 220 bar            |                  |
| Portata nominale<br>Nominal range               | 4 l/min            |                  |
| Isteresi<br>Hysteresis                          | 5 %                |                  |
| Corrente minima<br>Threshold current            | 12 VDC<br>170 mA   | 24 VDC<br>80 mA  |
| Corrente massima<br>Max control current         | 12 VDC<br>1050 mA  | 24 VDC<br>550 mA |
| Bobine<br>Coils                                 | Cap. 6 - (size 06) |                  |

### GRANDEZZA / SIZE

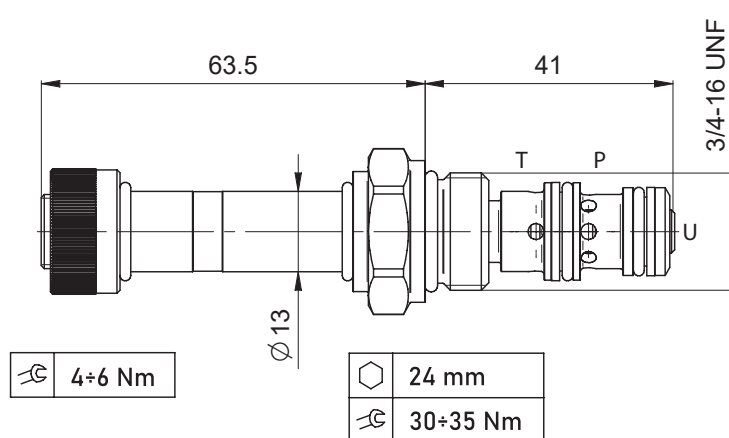
**SAE 08**

### PRESTAZIONI / PERFORMANCE



Olio idraulico minerale 32 cSt – temp. 55 °C [131 °F]  
Hydraulic mineral Oil 32 cSt – temp. 55 °C [131 °F]

### DIMENSIONI / DIMENSIONS



### INFORMAZIONI PER L'ORDINE / ORDERING INFORMATION

|                    |     |     |     |   |   |                                             |
|--------------------|-----|-----|-----|---|---|---------------------------------------------|
| TIPO / TYPE        | EVP | 3/4 | RPD | - | - | GUARNIZIONI / SEALS                         |
| MODELLO / MODEL    |     |     |     |   |   | • Omettere se NBR / Omit if NBR             |
| VERSIONE / VERSION |     |     |     |   |   | • V = FKM                                   |
|                    |     |     |     |   |   | CAMPO DI TARATURA IN 1 / SETTING RANGE IN 1 |
|                    |     |     |     |   |   | • A = 30 bar                                |