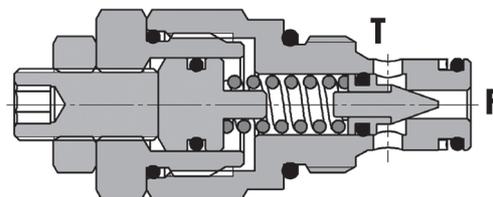
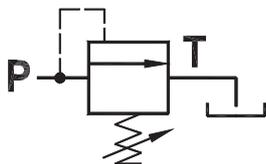




**Valvola di regolazione pressione con cono guidato ad azione diretta**  
**Direct acting, guided poppet style relief valve**

Rev.02-2010/04

**SPECIFICHE TECNICHE**

**Materiali:** cartuccia in acciaio zincato, parti interne in acciaio trattato termicamente. Corpo (solo versione CB) in lega di alluminio (o acciaio, su richiesta).

**Portata max.:** 15 l/min

**Taratura max.:** 350 bar

**Regolazione pressione:** mediante vite o volantino (P/R)

**Coppia di serraggio in cavità:** 45-50 Nm

**Cavità:** 23081 (vedere sezione X)

**Peso cartuccia:** 0,125 Kg

**Peso cartuccia con blocco:** 0,380 Kg (std) - 0.600 Kg (ver.S)

**TECHNICAL SPECIFICATIONS**

**Materials:** cartridge in steel zinc plated, internal parts are in hardened steel. Body (only CB version) is in high strength aluminium alloy (steel body on request).

**Rated flow:** 15 l/min

**Max. setting:** 350 bar

**Adjustment means:** leakproof screw or handknob (P/R)

**Installation torque:** 45-50 Nm

**Cavity:** 23081 (see section X)

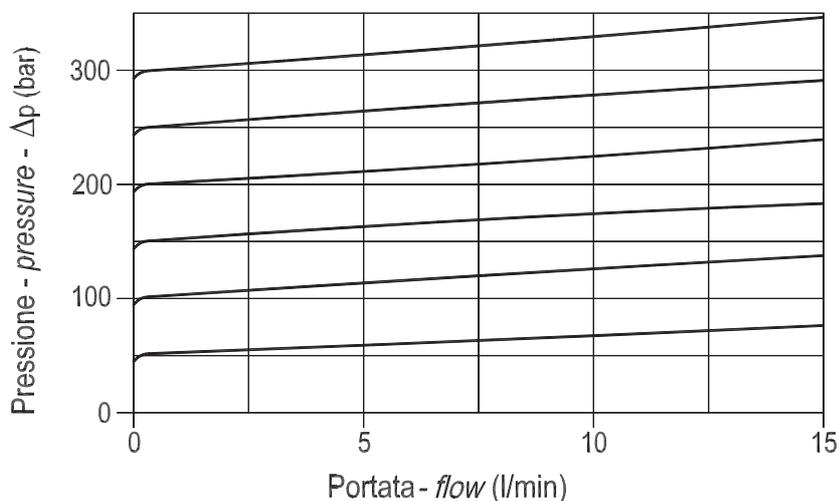
**Cartridge weight:** 0,125 Kg

**Cartridge with body weight:** 0,380 Kg (std) - 0.600 Kg (ver.S)

**DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES**

Viscosità olio 24 mm<sup>2</sup>/sec. (3,5 °E)  
 Temperatura 50 °C

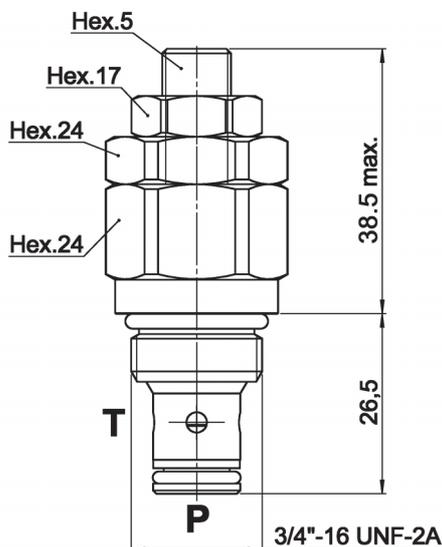
Oil viscosity 24 mm<sup>2</sup>/sec. (3,5 °E)  
 Temperature 50 °C



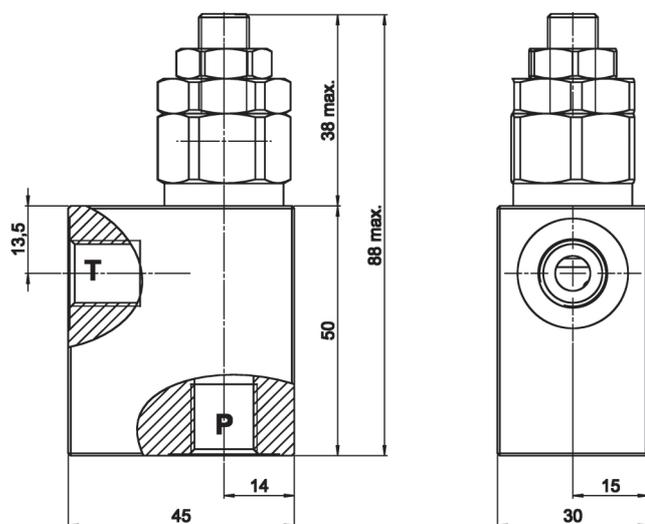
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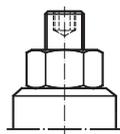
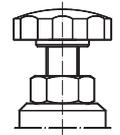
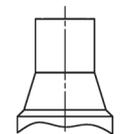
**FPM D 15 C**



**FPM D 15 CB**



MOLLE - SPRINGS				*
Codice Code	Campo taratura min.-max. bar Adjustable pressure range bar	Increment. press. bar/giro vite Pressure increase bar/tum	Taratura standard bar Standard setting bar	Colore Color
05	5 - 60	15	5	Bianco White
10	20 - 130	30	20	Giallo Yellow
20	40 - 240	65	40	Verde Green
35	50 - 350	100	50	Rosso Red

REGOLAZIONI - ADJUSTEMENTS		*
Codice Code	Tipo - Type	
P	Vite esterna con esagono incassato Leakproof hex. socket screw	
R	Volantino e dado Handknob and locknut	
Z	Cappello antimanomissione Tamperproof cap	

**ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE**

**FPM D 15 CB P 1 / 4 S 2 0 \***

\* C: solo cartuccia - only cartridge  
 CB: cartuccia con corpo - cartridge and body

\* P/R/Z:  
 Regolazioni - Adjustements

1/4 = 1/4" BSPP  
 \* 3/8 = 3/8" BSPP  
 Connessioni P/T (versione CB) - P/T port sizes (CB version)

Guarnizioni - Seals:  
 V=Viton \*  
 Omettere se BUNA-N - Omit if BUNA-N  
 "05" / "10" / "20" / "35": \*  
 Campi di taratura pressione - Adjustable pressure range

Materiale blocco: omettere se alluminio, S=acciaio \*  
 Body material: omit if aluminium, S= steel