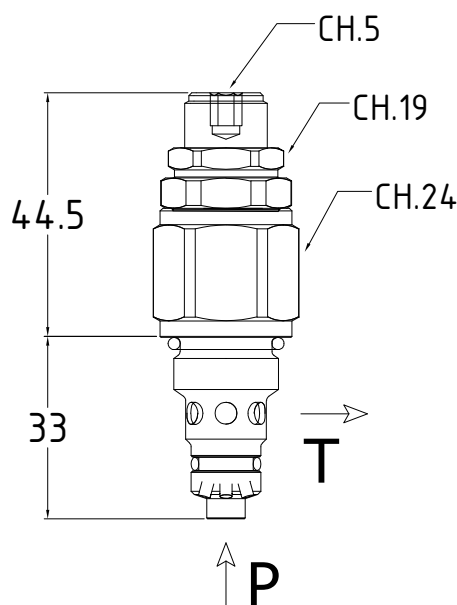
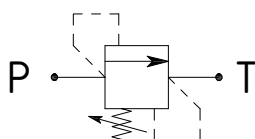


RV 30 34 *

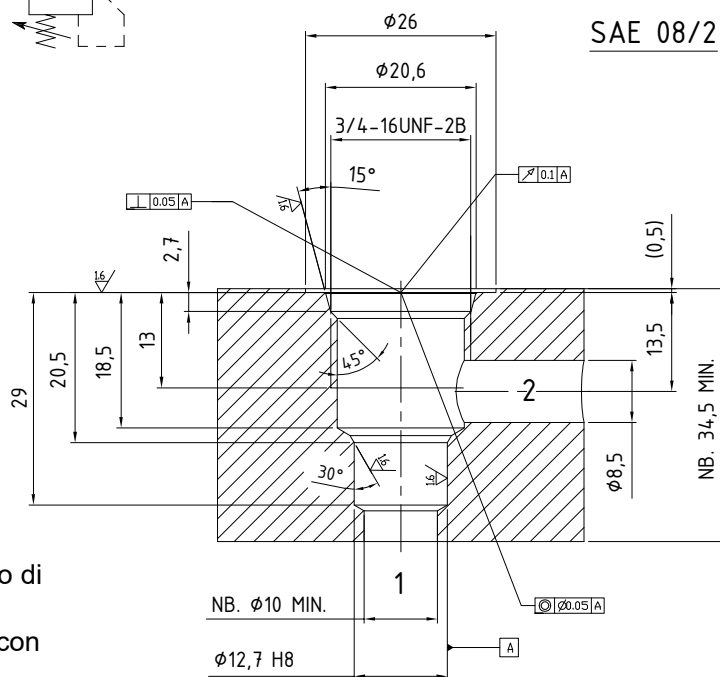
Valvola di massima pressione a cartuccia, ad azione diretta, SAE08-2
Cartridge style Pressure relief valve, direct acting, SAE08-2



Hydraulic diagram



Cavità
Cavity

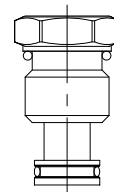


SAE 08/2

- Pressione max 350 bar
- Portata max 30 Lt/min
- La taratura della pressione si ottiene allentando il dado di bloccaggio ch.19 e ruotando la vite della cartuccia ch.5.
- Fluido da utilizzare: olio idraulico a norme DIN 51524 con viscosità compresa tra 30 e 100 mm²/s (cSt) a 40° C
- Filtrazione richiesta del fluido impiegato 25μ
- Temperatura fluido idraulico: da -20° a +75° C

- Max pressure 350 bar
- Max flow-rate 30 Lt/min
- Calibration pressure is obtained by loosening the lock nut ch.19 and turning the cartridge screw ch.5.
- Fluid to be used: hydraulic oil to DIN 51524 standards with a viscosity between 30 and 100 mm²/s (cSt) to 40° C
- The fluid filtration requested is 25μ
- Temperature hydraulic fluid: -20° to +75° C

(Fare attenzione al foro 1 della cavità per forma cartuccia)
(Pay attention to cavity hole 1 for cartridge shape)



Tappo chiusura Cavità
Cavity close plug

TRV34

Codice di ordinazione - Ordering code

RV 30 34 *

Valvola di massima pressione
Pressure relief valve

30 Lt/min

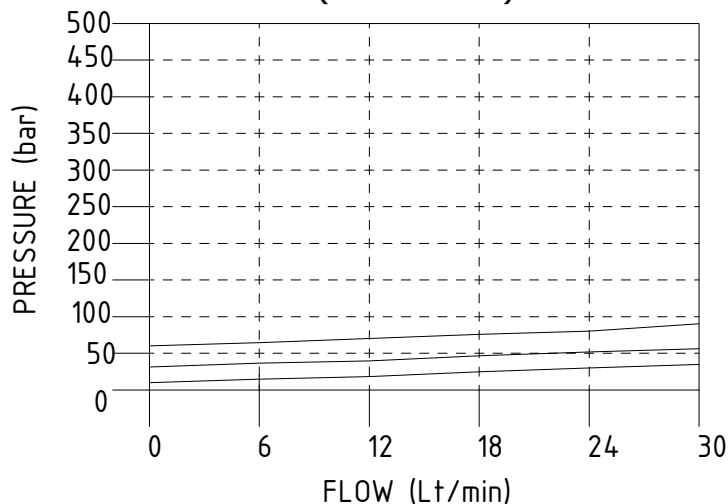
3/4-16 UNF SAE 08/2

TABELLA PRESSIONI TARATURA
SETTING PRESSURE TABLE

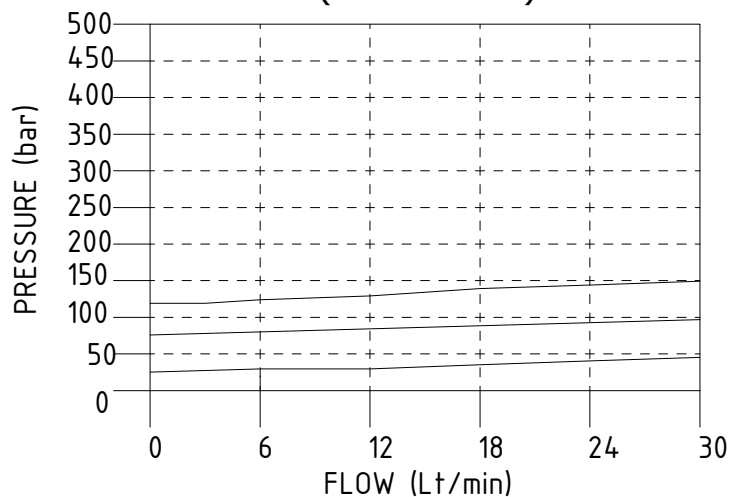
RV30/34	Setting range
	Y = 15 ÷ 60 bar
	A = 25 ÷ 135 bar
	B = 50 ÷ 220 bar
	C = 120 ÷ 350 bar

DIAGRAMMI DI FLUSSO PERFORMANCE DIAGRAMS

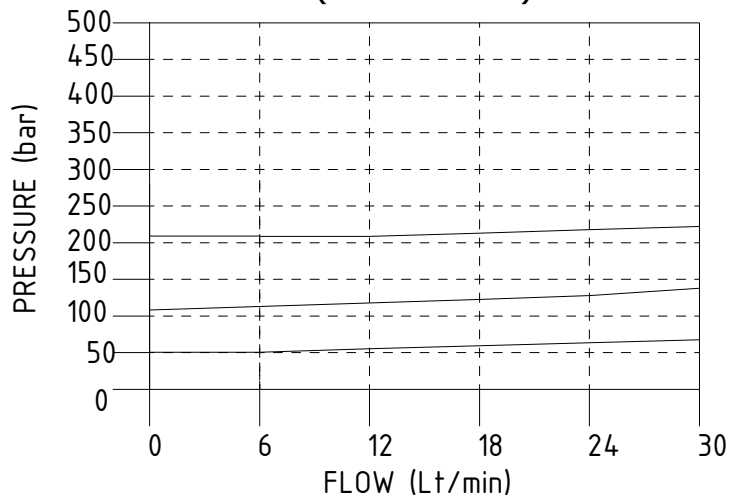
Y (15 - 60 bar)



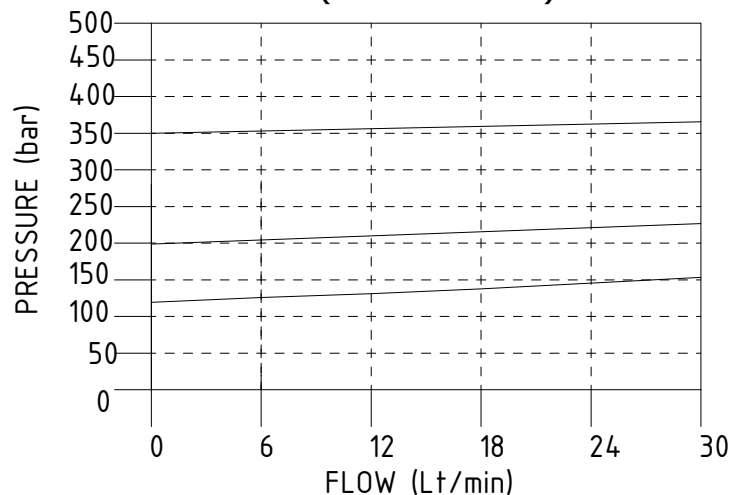
A (25 - 135 bar)



B (50 - 220 bar)



C (120 - 350 bar)



Rappresentate le curve : Max taratura / Media taratura / Min taratura
Curves recorded : Max setting / Medium setting / Min setting

Curve acquisite con Olio minerale 46 cSt @ 40 °C
Curves recorded with Mineral Oil 46 cSt @ 40 °C