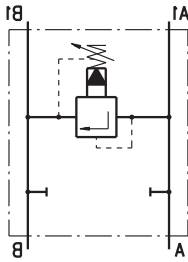
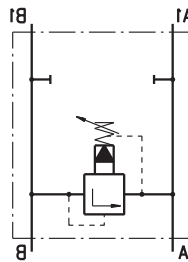


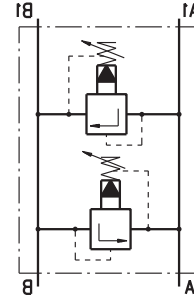
VALVES for MV HYDRAULIC MOTORS



Single Crossover
Relief Valve
type KPEAV ...



Single Crossover
Relief Valve
type KPEBV ...



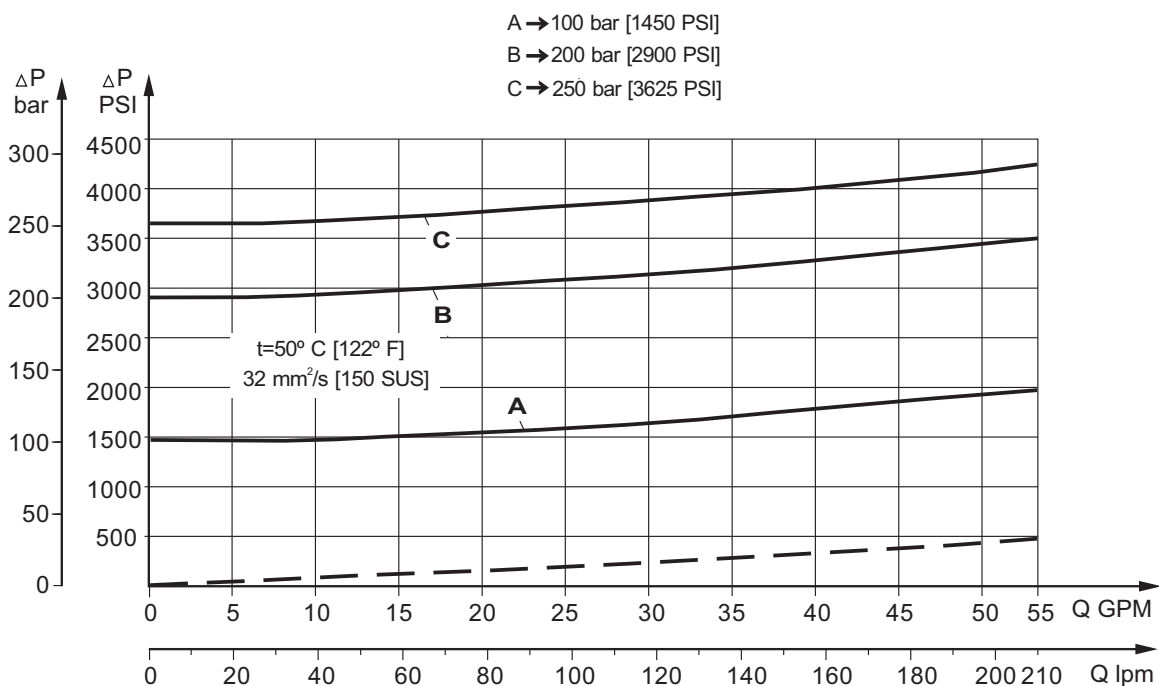
Dual Crossover
Relief Valve
type KPDRV ...

SPECIFICATION DATA

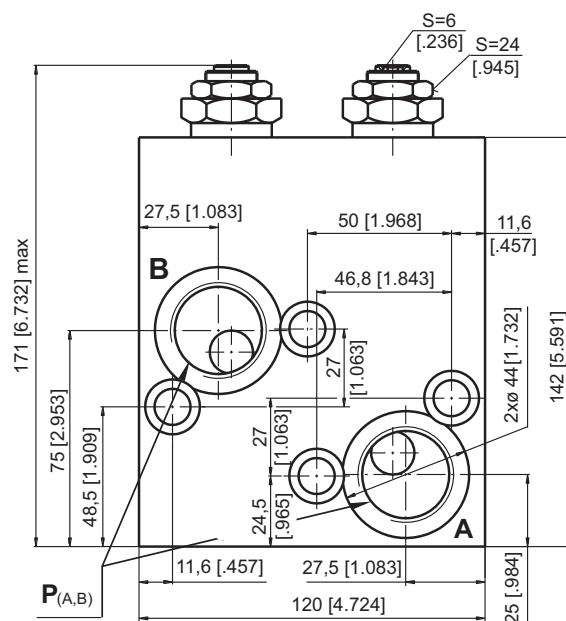
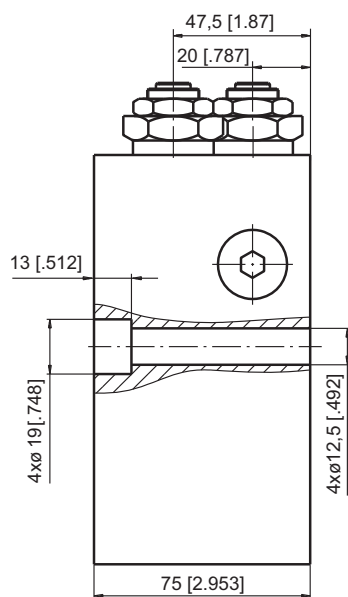
Parameters	Type		
	KPEAV	KPEBV	KPDV
Flow Rate , lpm [GPM]	200 [53]		
Pressure Range* , bar [PSI]	10÷100; 20÷250 [145÷1450]; [290÷3625]		
Weight ,	kg	4,90	7,10
	[lb]	[10.8]	[15.65]
			8,00
			[17.64]

*Pressure Settings are at flow rate of 5 lpm [1.3 GPM]
and viscosity 32 mm²/s [150 SUS] (50 °C [122° F]).

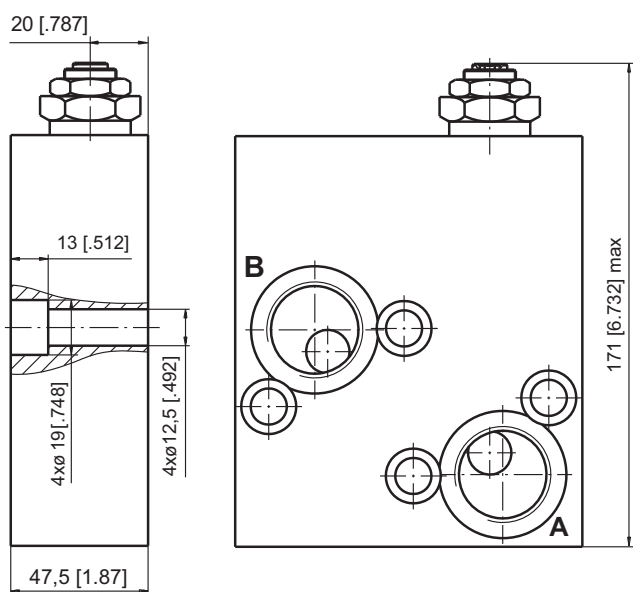
Rated Pressure



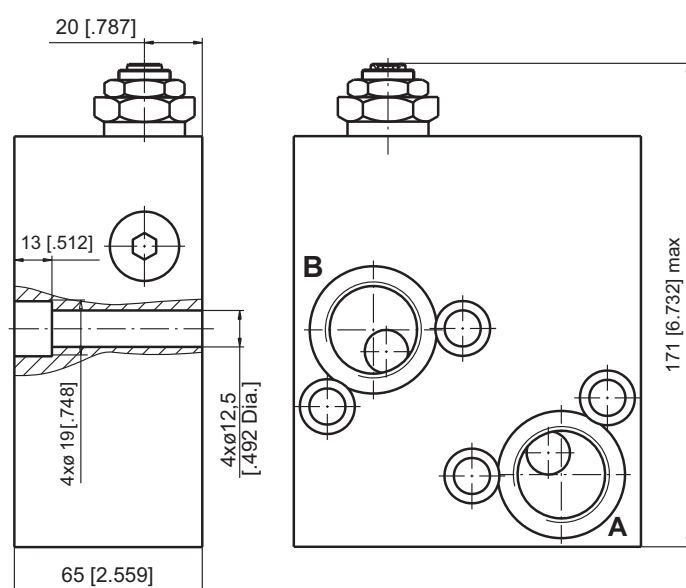
DUAL VALVE KPDV



SINGLE VALVE KPEAV



SINGLE VALVE KPEBV



	Thread Ports - P _(A,B)
-	G1-A 20 [.79] depth
M	M33x2 20 [.79] depth
A	1 5/16 -12 UN O-ring 20 [.79] depth

Note : KPDV Blocks are installed directly on MV Motors with four screws M12x75 - 8.8 DIN 912.

KPEAV Blocks are installed directly on MV Motors with four screws
M12x50 - 8.8 DIN 912.

KPEBV Blocks are installed directly on MV Motors with four screws M12x65 - 8.8 DIN 912.
Tightening torque 7,5 daNm [665 lb-in].