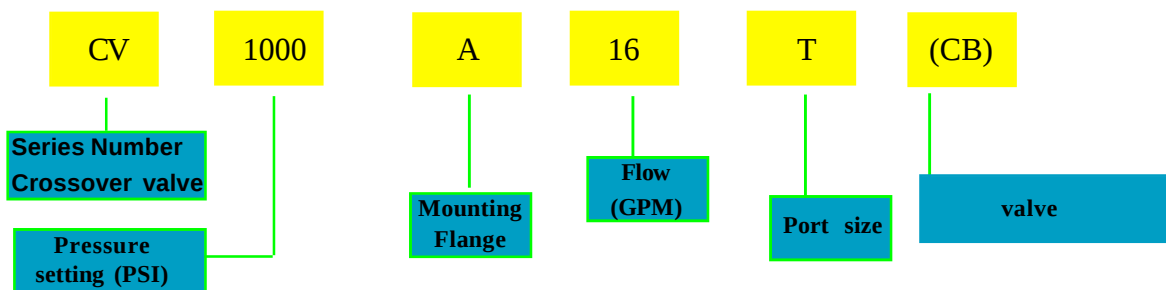
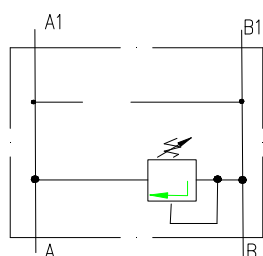


BM1 HYDRAULIC MOTOR

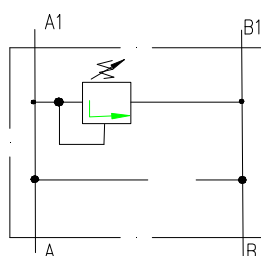
Cross Over Valve



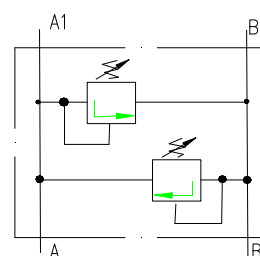
Valve Type	Pressure setting (PSI)	Mounting	Flow (GPM)	Port Size		Valve
CV	500	A- 4 bolts mounting	16	T	2X 1/2" NPT	Omit- Two relief valve A- one relief valve in line A. B- one relief valve in line B.
	1000					
	1500					
	2000		26	W	2X7/8-14UNF	EB- one relief valve and check valve in line A and B. EA- one relief valve and check valve in line B and A.
	2500					
	3000					



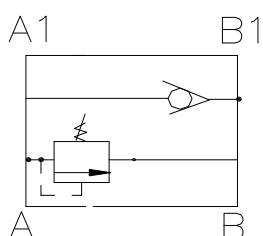
Single Crossover relief valve
CV-XXXX-A



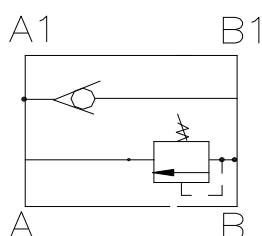
Single Crossover relief valve
CV-XXXX-B



Double Crossover relief valve
CV-XXXX



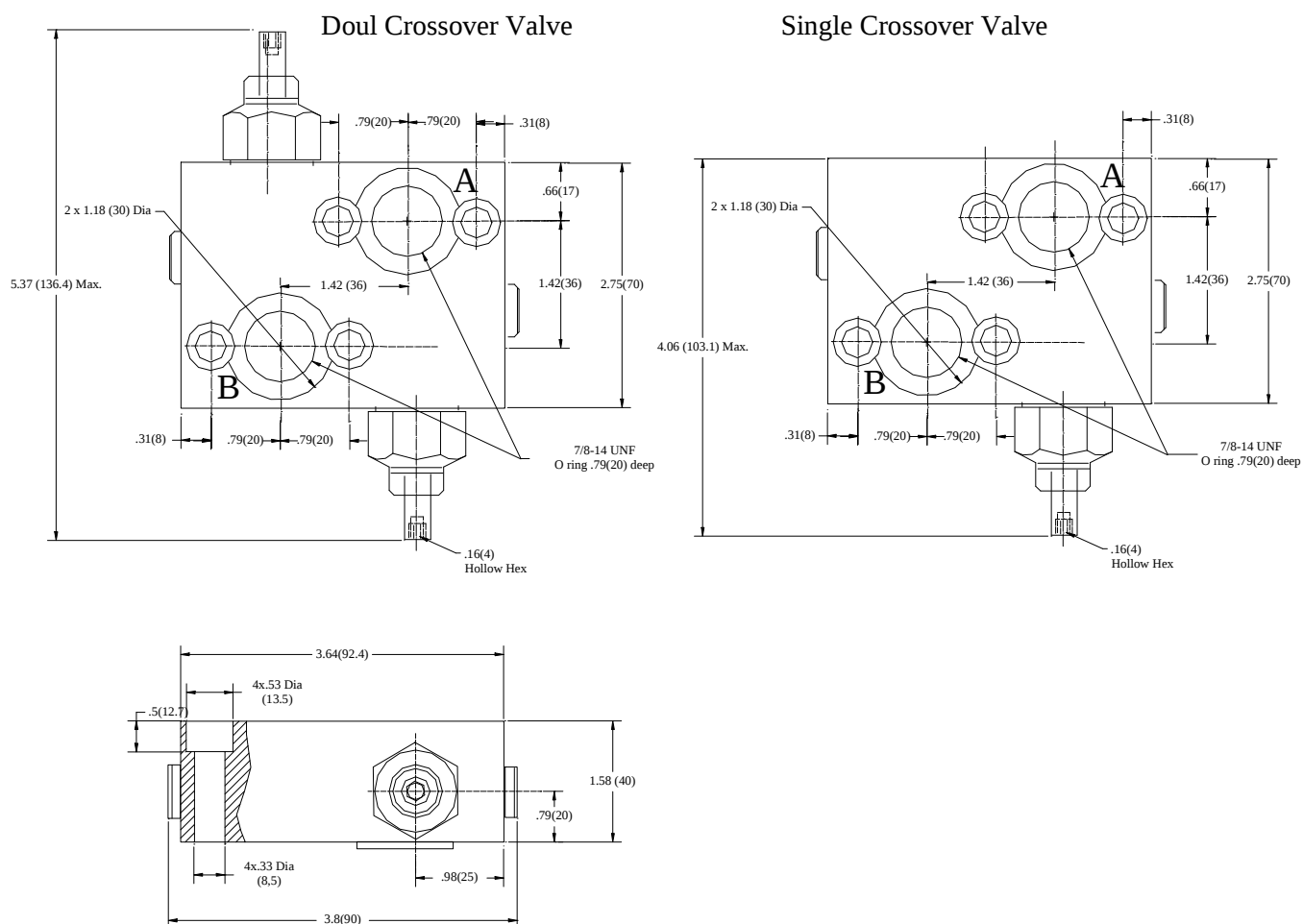
Single Crossover relief valve
with check valve
CV-XXXX-A-CB



Single Crossover relief valve
with check valve
CV-XXXX-B-CA

BM1 HYDRAULIC MOTOR

Crossover valve Installation inch(mm)

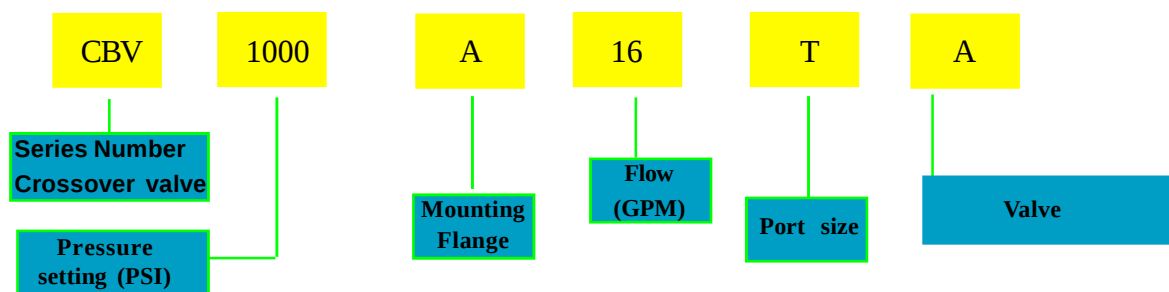


Valve blocks are installed directly on BM1 and BM2 Motors with four bolts 5/16-18UNC, 1.57 long or M8x40 - 8.8 DIN 912.

Tightening torque is 221 - 177 in-lb [2 daNm].

BM1 HYDRAULIC MOTOR

Counter Balance Valve with Shift Valve



Valve Type	Pressure setting (PSI)	Mounting	Flow (GPM)	Port Size		Valves
	500	A- 4 bolts mounting. Pilot ratio: 4.25 : 1	16	T	2X 1/2” NPT	Omit- Two counter balance with shift valve. A- a counter balance valve in line A with shift valve. B- a counter balance valve in line B with shift valve.
	1000					
	1500					
CBV	2000					
	2500					
	3000		26	W	2X7/8- 14UNF	

