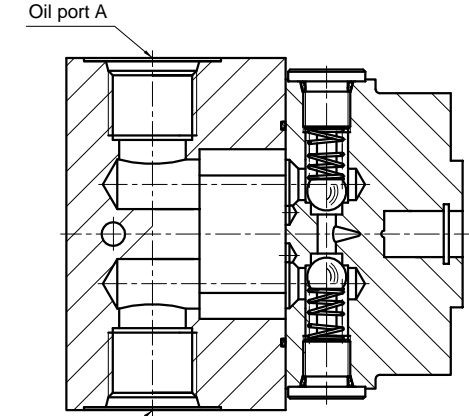


Hydraulic Schematic



Section A-A

	Displacement		Pressure Rating(PSI)		Flow				Oil port A and B	L1 (mm)	L2 (mm)
	cc/r	cu.in.	Continous	Intermittent	1800RPM		3600RPM				
					GPM	L/Min	GPM	L/Min			
CBS6-F1.0SS	1.16	0.07	3000	4000	0.55	2.08	1.1	4.16	9/16-18UNF	99.2	118.2
CBS6-F1.6SS	1.73	0.10	3000	4000	0.82	3.11	1.64	6.22	9/16-18UNF	101.2	120.2
CBS6-F2.1SS	2.17	0.13	3000	4000	1.03	3.90	2.06	7.80	3/4-16UNF	101.2	121.7
CBS6-F3SS	3.18	0.19	3000	4000	1.51	5.72	3.02	11.44	3/4-16UNF	104.7	125.2
CBS6-F4SS	4.34	0.26	2300	4000	2.06	7.81	4.12	15.62	3/4-16UNF	108.7	129.2
CBS6-F6.3SS	6.36	0.39	1600	2500	3.02	11.45	6.05	22.90	7/8-14UNF	114.2	136.2
CBS6-F8.8SS	8.83	0.54	1200	2000	4.20	15.89	8.40	31.78	7/8-14UNF	114.2	144.7
CBS6-F9.6SS	9.69	0.59	1200	2000	4.60	17.44	9.20	34.88	7/8-14UNF	117.2	147.7

Designed by	Checked by	Reviewed by	Approved by	Name	
				P/N	
				Rev.	