

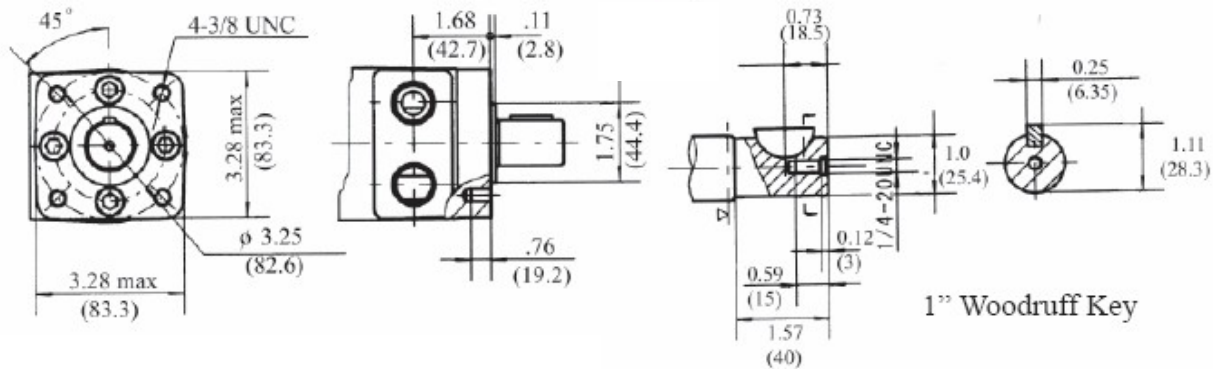
L		L1		PORT SIZES	
inches	mm	inches	mm	P(A,B)	1/2-14 NPTF
5.91	150	0.63	16	T	SAE 4

Model 272-214

Displacement cm ³ /Rev (in ³ /Rev)		118 (7.2)
Maximum Speed RPM	Cont	475
	Int	595
Max Torque NM / (in.lbs)	Cont	202 (1790)
	Int	268 (2372)
Max Differential Mpa / (PSI)	Cont	12.5 (1840)
	Int	16.5 (2425)
Max Flow L/min / (gpm)	Cont	60 (15.8)
	Int	75 (19.75)
Weight Kg / (lbs)		6 (13.2)

Continuous = maximum of continuous operation

Intermittent = maximum operating range for 6 seconds per minute



BMP/BMPH 125		117.9 Cm ³ /Rev 7.2 in ³ /Rev					Max Cont.	Max Int.		
Pressure Mpa (psi)		3 (440)	6 (880)	7 (1030)	8 (1175)	10 (1470)	11 (1620)	12.5 (1840)	16.5 (2429)	
FLOW	LPM (GPM)	Torque Mn (in.Lbs) Speed Specification								
	8 (2.10)	45 (398)	94 (832)	111 (982)	127 (1124)	158 (1398)	176 (1558)	201 (1719)	263 (2328)	
		62 rpm	60 rpm	59 rpm	56 rpm	54 rpm	50 rpm	46 rpm	26 rpm	
	15 (3.95)	44 (389)	94 (832)	111 (982)	127 (1124)	160 (1416)	177 (1566)	202 (1788)	267 (2363)	
		118 rpm	115 rpm	114 rpm	113 rpm	110 rpm	108 rpm	105 rpm	86 rpm	
	20 (5.25)	42 (372)	93 (823)	110 (974)	127 (1124)	159 (1407)	176 (1558)	202 (1788)	268 (2372)	
		158 rpm	156 rpm	155 rpm	152 rpm	150 rpm	148 rpm	144 rpm	129 rpm	
	30 (7.90)	40 (354)	91 (805)	108 (956)	124 (1097)	156 (1381)	174 (1540)	198 (1752)	268 (378)	
		238 rpm	235 rpm	233 rpm	231 rpm	229 rpm	225 rpm	222 rpm	205 rpm	
	35 (9.20)	38 (356)	89 (788)	106 (938)	122 (1080)	154 (1363)	172 (1522)	196 (1735)	267 (2363)	
		227 rpm	274 rpm	273 rpm	272 rpm	268 rpm	266 rpm	263 rpm	247 rpm	
	45 (11.90)	37 (327)	85 (752)	103 (912)	120 (1062)	151 (1336)	170 (1505)	194 (1717)	263 (2328)	
		356 rpm	353 rpm	352 rpm	349 rpm	347 rpm	343 rpm	341 rpm	321 rpm	
	50 (13.20)	33 (292)	84 (743)	100 (885)	118 (1044)	149 (1319)	167 (1478)	192 (1699)	260 (2301)	
	396 rpm	392 rpm	390 rpm	390 rpm	387 rpm	383 rpm	380 rpm	363 rpm		
Max Cont.	60 (15.85)	32 (283)	81 (717)	99 (876)	116 (1027)	147 (1301)	166 (1469)	191 (1690)	259 (2292)	
		421 rpm	471 rpm	469 rpm	467 rpm	465 rpm	461 rpm	457 rpm	436 rpm	
Max Int.	75 (20.8)	26 (230)	75 (664)	93 (823)	110 (974)	142 (1257)	159 (1407)	185 (1837)		
		594 rpm	588 rpm	587 rpm	581 rpm	576 rpm	584 rpm	579 rpm		