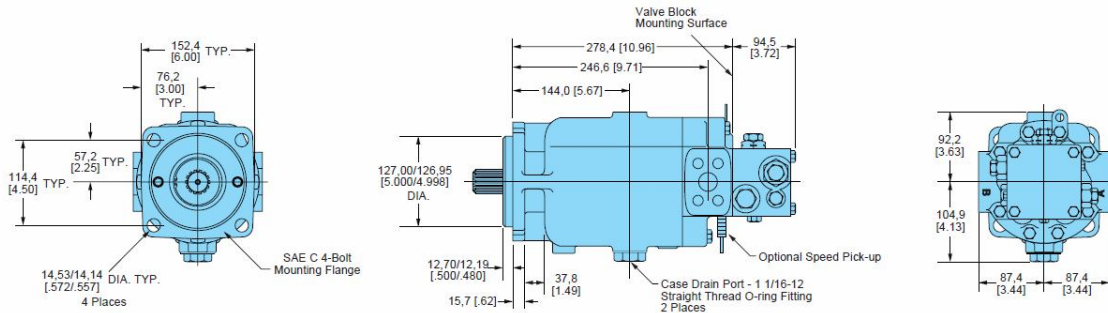


Motor Performance

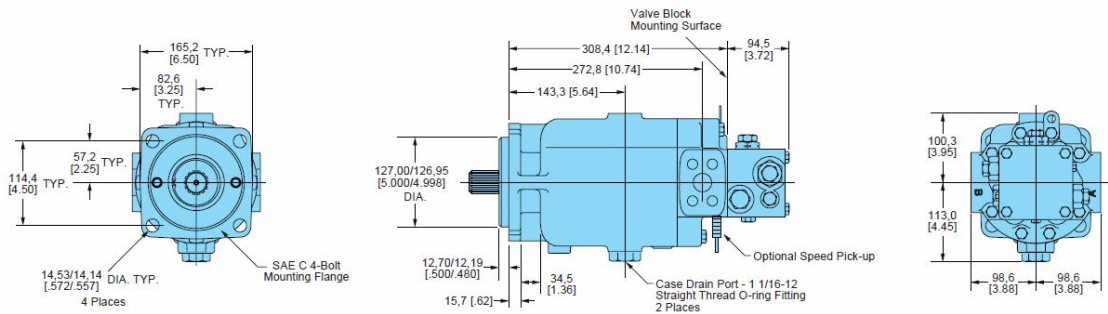
Motor Performance

Model		33	39	46	54	64	76
Displacement	in ³ /rev	3.32	3.89	4.60	5.44	6.44	7.62
	cm ³ /rev	54,4	63,7	75,3	89,1	105,5	124,8
Maximum Shaft Speed	RPM @ 18°	4510*	4160	4160	3720	3720	2775
	RPM @ 10°	5380~	5380~	5380~	4810~	4810~	3425~
Maximum Output Torque †	lb-in	2959	3511	4149	4916	5807	6911
	Nm	334	397	469	556	656	781

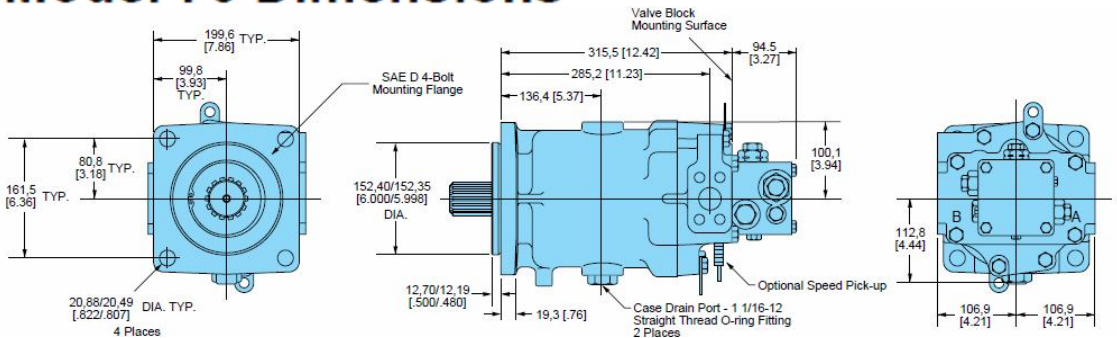
Models 33, 39, and 46 Dimensions



Models 54 and 64 Dimensions



Model 76 Dimensions



Heavy Duty Component Approximate Weights

lb [Kg]

Model	Fixed Motor
33	83 [37,6]
39	83 [37,6]
46	83 [37,6]
54	106 [48,1]
64	106 [48,1]
76	121 [54,5]