

Category	151F6203	Units
Type	TMK	
Motor size	250	
Geometric displacement	252,2 [15.39]	cm ³ [in]
Max speed cont	320	rpm
Max speed int	400	rpm
Max torque cont	910 [8055]	Nm [lbf in]
Max torque int	1070 [9470]	Nm [lbf in]
Max output power cont	21,0 [28.0]	kW [hp]
Max output power int	25,0 [33.5]	kW [hp]
Max pressure drop cont	250 [3630]	bar [psi]
Max pressure drop int	300 [4350]	bar [psi]
Max pressure drop peak		bar [psi]
Max oil flow cont	80 [21.1]	l/min [gpm]
Max oil flow int	100 [26.4]	l/min [gpm]
Max starting pressure with unloaded shaft	7 [100]	bar [psi]
Min starting torque at max press drop cont	680 [6020]	Nm [lbf in]
Min starting torque at max press drop int	800 [7080]	Nm [lbf in]
Max inlet pressure cont	250 [3625]	bar [psi]
Max inlet pressure int	350 [5075]	bar [psi]
Max inlet pressure peak	420 [6090]	bar [psi]
Max return pressure with drain line cont	140 [2030]	bar [psi]
Max return pressure with drain line int	175 [2540]	bar [psi]
Max return pressure with drain line peak	210 [3050]	bar [psi]
Holding torque		Nm [lbf in]
Min brake release pressure		bar [psi]
Max pressure in brake line		bar [psi]
Max pressure in drain line		bar [psi]