

Category	151G0040	Units
Type	OMM	
Motor size	8	
Geometric displacement	8,2 [0.50]	cm ³ [in]
Max speed cont	1950	rpm
Max speed int	2450	rpm
Max torque cont	11 [95]	Nm [lbf in]
Max torque int	15 [135]	Nm [lbf in]
Max output power cont	1,8 [2,4]	kW [hp]
Max output power int	2,6 [3.5]	kW [hp]
Max pressure drop cont	100 [1450]	bar [psi]
Max pressure drop int	140 [2030]	bar [psi]
Max pressure drop peak	200 [2900]	bar [psi]
Max oil flow cont	16 [4.2]	l/min [gpm]
Max oil flow int	20 [5.3]	l/min [gpm]
Max starting pressure with unloaded shaft	4 [60]	bar [psi]
Min starting torque at max pressure drop cont	7 [60]	Nm [lbf in]
Min starting torque at max pressure drop int	10 [90]	Nm [lbf in]
Max inlet pressure cont	140 [2030]	bar [psi]
Max inlet pressure int	175 [2540]	bar [psi]
Max inlet pressure peak	225 [3260]	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	225 [3260]	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]