

Category	151G0036	Units
Type	OMM	
Motor size	32	
Geometric displacement	31,6 [1.93]	cm ³ [in]
Max speed cont	630	rpm
Max speed int	800	rpm
Max torque cont	40 [350]	Nm [lbf in]
Max torque int	57 [500]	Nm [lbf in]
Max output power cont	2,4 [3,2]	kW [hp]
Max output power int	3,2 [4.3]	kW [hp]
Max pressure drop cont	100 [1450]	bar [psi]
Max pressure drop int	140 [2030]	bar [psi]
Max pressure drop peak	160 [2320]	bar [psi]
Max oil flow cont	20 [5.3]	l/min [gpm]
Max oil flow int	25 [6.6]	l/min [gpm]
Max starting pressure with unloaded shaft	4 [60]	bar [psi]
Min starting torque at max press drop cont	34 [300]	Nm [lbf in]
Min starting torque at max press drop int	48 [425]	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]