

Category	Existing Model	Conversion Model
Type	OMR	OMR X
Motor size	315	315
Geometric displacement	315.7 [19.32]	310.1 [18.92]
Max speed cont	190	195
Max speed int	240	245
Max torque cont	300 [2660]	340 [3010]
Max torque int	420 [3720]	450 [3980]
Max output power cont	4.9[6.6]	6.0 [8.0]
Max output power int	7.0[9.4]	7.4 [9.9]
Max pressure drop cont	70 [1020]	85 [1235]
Max pressure drop int	100 [1450]	110 [1595]
Max pressure drop peak		
Max oil flow cont	60 [15.9]	60 [15.9]
Max oil flow int	75 [19.8]	75 [19.8]
Max start pressure with unloaded shaft	5 [75]	5 [75]
Min start torque at max press drop cont	260 [2300]	315 [2790]
Min start torque at max press drop int	350 [3100]	405 [3585]
Max inlet pressure cont	175 [2540]	200 [2900]
Max inlet pressure int	200 [2900]	225 [3260]
Max inlet pressure peak		
Max return pressure with drain line cont	175 [2540]	200 [2900]
Max return pressure with drain line int	200 [2900]	225 [3260]
Max return pressure with drain line peak		
Holding torque		
Min brake release pressure		
Max pressure in brake line		
Max pressure in drain line		