

Category	Existing Model	Conversion Model
Type	OMR	OMR X
Motor size	100	100
Geometric displacement	99.8 [6.11]	99.8 [6.11]
Max speed cont	600	600
Max speed int	750	750
Max torque cont	240 [2120]	275 [2435]
Max torque int	280 [2480]	300 [2655]
Max output power cont	12.3[16.4]	14.0 [18.8]
Max output power int	15.3[20.5]	17.0 [22.8]
Max pressure drop cont	175 [2540]	200 [2900]
Max pressure drop int	200 [2900]	225 [3260]
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	10 [145]	10 [145]
Min start torque at max press drop cont	200 [1770]	230 [2035]
Min start torque at max press drop int	230 [2040]	255 [2255]
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		