

8"-SUBMERSIBLE 3PH(380V) MOTOR PERFORMANCE DETAILS

Power		THRUST F	RPM	FL Current	Ia	Efficiency	pf	FL Torque	Ta
HP	KW	(N)		AMPS	AMPS	%		NM	NM
15.0	11.0	17100	2840	29.0	130.5	81.0	0.71	37.0	46.2
20.0	15.0	22800	2860	39.0	175.5	82.0	0.71	50.1	62.6
25.0	18.5	22800	2860	48.0	216.0	82.0	0.71	61.8	77.2
30.0	22.0	22800	2870	57.0	256.5	82.5	0.71	73.2	91.5
35.0	26.0	22800	2870	66.0	297.0	83.0	0.72	86.5	108.1
40.0	30.0	22800	2870	76.0	342.0	83.0	0.72	99.8	124.8