

Type		HTQ100	HTQ160	HTQ240	HTQ350	HTQ500	HTQ800	HTQ1100	HTQ1500	HTQ2000	HTQ3000
Torque(N.m)		100	160	240	350	500	800	1100	1500	2000	3000
Duty cycle(%)		40	30	30	30	30	30	30	30	30	30
Operating time(sec)	50Hz	21	26	26	31	31	39	39	93	117	117
	60Hz	18	22	22	26	26	32	32	78	97	97
Max bore size(mm)	Key type	22	25	25	40	40	48	48	75	75	75
	Squaretype	20	23	23	34	34	40	40	64	64	64
Rated current(A)											
1Phase/110V	50Hz	0.98	1.60	1.62	1.72	3.60	3.90	3.90	3.60	3.80	3.80
	60Hz	1.10	1.70	1.72	1.80	3.90	4.20	4.30	3.90	4.20	4.20
1Phase/220V	50Hz	0.52	0.85	0.87	0.92	1.50	2.05	2.15	1.50	2.05	2.15
	~230V	60Hz	0.58	0.90	0.90	0.95	1.60	2.20	2.30	1.60	2.20
3Phase/380V	50Hz	0.43	0.30	0.32	0.32	0.52	0.82	0.84	0.52	0.82	0.84
	~400V	60Hz	0.33	0.30	0.32	0.32	0.56	0.88	0.90	0.56	0.88
3Phase/440V	50Hz	0.59	0.30	0.32	0.32	0.55	0.82	0.84	0.55	0.82	0.84
	60Hz	0.42	0.32	0.35	0.35	0.58	0.88	0.88	0.58	0.88	0.88
Motor insulation class		F	F	F	F	F	F	F	F	F	F
Motor power		15W	40W	40W	40W	90W	180W	180W	90W	180W	180W
ISO 5211 mounting flange		F07	F07/F10	F10/F12	F10/F12	F12/F14	F12/F14	F12/F14	F16	F16	F16
Weight(kgs)		7	15	15	15	20	25	25	65	75	75
No. of handwheelturns		10	12	12	14	14	17	17	65	70	70