



MOTOR DATA SHEET

MOTOR PART CODE: **UMDA71M2-4/6CT**

FRAME SIZE: **71**

3~400 V, 50Hz - 4/6 Poles 1400/910 rpm constant torque

	High Speed - 4 Pole	Low Speed - 6 Pole
Output (kW)	0.22	0.15
Rotation Speed (rpm)	1400	910
Voltage	400V 3 Phase	400V 3 Phase
Full Load Current (A)	0.81	0.64
Efficiency (%)	55.0	50.0
Power Factor (cos Ø)	0.71	0.68
Starting Torque Ta/Tn	1.8	1.9
Starting Current Ia/In	3.5	3.2
Maximum Torque Tm/Tn	1.9	2
Full Load Torque (Nm)	1.50	1.57

Factory Reference	UMDA 71 M2 4/6
Motor Type	Constant Torque
Pole / Speed	4/6 Pole - 1400/910rpm
Starting Torque Ta/Tn	1.8 / 1.9
Starting Current Ia/In	3.5 / 3.2
Maximum Torque Tm/Tn	1.9 / 2

Frame Size	71
Supply	3~400 V, 50Hz
Output (kW)	0.22 / 0.15
Full Load Current (A)	0.81 / 0.64
Full Load Torque (Nm)	1.50 / 1.57
Net Weight (Kg)	6.2

Motors designed and manufactured in accordance with:

IEC 60034 | IEC 60038 | IEC 60072 | 2014/30/EU (EMC) | 2014/35/EU (LVD) | 2011/65/EU (RoHS 2)