MOTOR DATA SHEET

MOTOR PART CODE: **UMDA132S1-2/4CT**

FRAME SIZE: **132**

3~400 V, 50Hz - 2/4 Poles 2860/1440 rpm constant torque

	High Speed - 2 Pole	Low Speed - 4 Pole
Output (kW)	6	5
Rotation Speed (rpm)	2860	1440
Voltage	400V 3 Phase	400V 3 Phase
Full Load Current (A)	13.05	10.23
Efficiency (%)	79.0	82.0
Power Factor (cos Ø)	0.84	0.86
Starting Torque Ta/Tn	2.0	1.5
Starting Current Ia/In	5.5	5.5
Maximum Torque Tm/Tn	2.2	1.9
Full Load Torque (Nm)	20.03	33.16

Factory Reference	UMDA 132 S1 2/4
Motor Type	Constant Torque
Pole / Speed	2/4 Pole - 2860/1440rpm
Starting Torque Ta/Tn	2.0 / 1.5
Starting Current Ia/In	5.5 / 5.5
Maximum Torque Tm/Tn	2.2 / 1.9

Frame Size	132
Supply	3~400 V, 50Hz
Output (kW)	6 / 5
Full Load Current (A)	13.05 / 10.23
Full Load Torque (Nm)	20.03 / 33.16
Net Weight (Kg)	40.4

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)

Worm Gear Motors Online reserves the right to amend or change motor data sheet information.