



• Parameter

Motor	Current (A)	Resistance (Ω)	Inductance (mH)	Holding Torque (Nm)	Rotor Inertia (g-cm ²)	Length (mm)	Mass (g)
MOT3460-30-S-IP65	3	1	6	2,6	1100	60,5	1600
MOT3475-45-S-IP65	4,5	0,6	6	4,5	1800	75	2100
MOT3498-60-S-IP65	6	0,5	5,5	7,2	2800	98	2900

• General

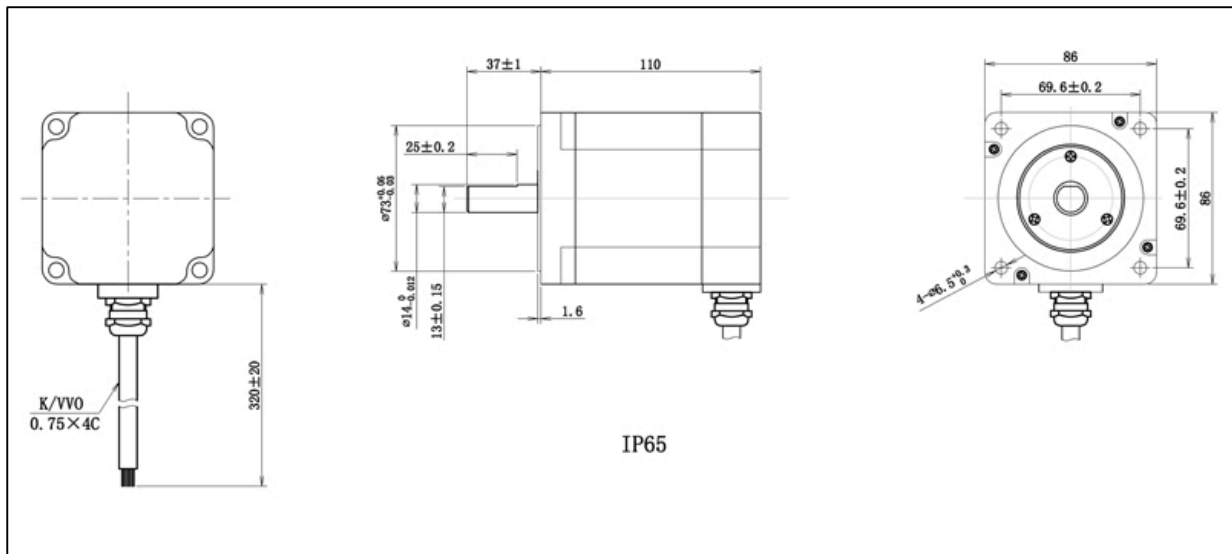
Accuracy	Step angle	$1,8^\circ \pm 5\%$
	Resistance	$\pm 10\% / 20\text{ C}$
	Inductance	$\pm 20\% / 1\text{KHz}$
Insulation class		B
Duty type		S1
Dielectrical strength		500 VAC / 1 KHz / 1 mA / 1 s
Insulation resistance		100 M Ω / 500 VDC
Protection		IP65

• Material

End bell	Aluminum alloy
Bearing	Deep groove ball bearing
Magnet	Sintered NdFeB
Shaft	Stainless steel
Wiring	UL 3265, 18 AWG

SIZE 34 – 86 mm SERIES

- Dimensional Drawings



- Torque Performance Curves

