

# UE2208 Series

## Outer Rotor Frameless Torque Motor

Model	UE2208
DC voltage(VDC)	24
Rated Output(W)	7.5
Rated torque(N.m)	0.012
Instant Max Torque(N.m)	0.04
Rated Current(A)	0.35
Instant Max Current(A)	1.2
Rated Speed(rpm)	6000
Maximum speed(rpm)	7800
Torque Parameter(Nm/A)	0.034
Rotor inertia(kg.cm <sup>2</sup> )	0.0034
Back EMF coefficient(V/Krpm)	3.1
Resistance(ohms@20°C)	10.8
Inductance(mH)	0.8
Number of pole-pairs(2P)	7
Weight(kg)	0.012

### Specification & drawing

