

#### Kollmorgen - ServoDisc Pancake DC Motors

# **U16M4HT**



## Request a Quote

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer

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The **U16M4HT** is a part of the **ServoDisc Pancake DC Motors Series** by **Kollmorgen**.

### **Specifications**

Back Emf Constant:	39.00 V/KRPM	Cogging Torque:	0 oz-in	Continuous Stall Torque:	501 oz-in
Maximum Recommended Speed	6000 RPM	Peak Current:	101 Amps	Peak Torque:	5242 oz-in
Peak Torque In N-cm:	3702 N-cm	Rated Continuous Current:	8.5 Amps	Rated Continuous Torque At 25°c:	402 oz-in
Rated Continuous Torque In N-cm:	284 N-cm	Rated Power Output:	890 Watts	Rated Speed:	3000 RPM
Rated Terminal Voltage:	125.7 Volts	Terminal Resistance:	0.880 Ohms	Torque Constant:	52.77 oz-in/Amp
Last Verified:	05/08/2025 7:44 AM				

#### **Contact Us**

- ♀ 1620 Old Apex Road, Cary, NC 27513, USA
- J Toll Free: <u>1-888-551-3082</u>
- International: <u>1-919-443-0207</u>
- <u> Fax: 1-919-867-6204</u>
- Email: <u>sales@automation-factory.com</u>

### **Shipping Options**



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