



Kollmorgen - ServoDisc Pancake DC Motors

12FGT



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The **12FGT** is a part of the **ServoDisc Pancake DC Motors Series** by **Kollmorgen**.

Specifications

Axial Load:	150 lb 27.9 in-lb / 3.2 N-m	Basic Length:	3.80 in	Basic Weight:	6.20 lb
Continuous Torque:		Encoder Type:	M23 Optical Encoder	Gear Ratio:	16.06:1
Maximum Inertia:	0.0252 oz-in-sec ²	Motor Current:	7.4 amps	Motor Voltage:	19.4 volts
Peak Torque:	68 in-lb / 7.7 N-m	Radial Load:	125 lb	Rated Speed:	189 RPM
Tachometer:	Integral Analog Tachometer	Last Verified:	09/04/2025 9:54 PM		

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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