



Kollmorgen - ServoDisc Pancake DC Motors

9FGHDT



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The **9FGHDT** is a part of the **ServoDisc Pancake DC Motors Series** by **Kollmorgen**.

Specifications

Additional Options:	Analog tachometer; Brake	Axial Load:	80 lb	Continuous Torque:	12.5 ^{SPR} 92 in·lb (1.4 ^{SPR} 10.4 N·m)
Diameter:	1.75 in	Gear Ratio:	15.1:1 ^{SPR} 148.51:1	Length:	2.88 in
Materials:	NdFeB magnets (low-temp); ironless core	Maximum Inertia:	0.0082 oz·in·s ²	Motor Current:	6.6 ^{SPR} 6.7 A
Motor Voltage:	14.4 ^{SPR} 14.6 V	Peak Torque:	36 ^{SPR} 152 in·lb (4.1 ^{SPR} 17.2 N·m)	Radial Load:	70 lb
Rated Speed:	20 ^{SPR} 199 RPM	Weight:	3.40 lb	Last Verified:	05/07/2025 9:45 PM

Contact Us

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Shipping Options



Payment Methods

