

Danaher - Dynapar Encoders

Ai2512133X22X02



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The **Ai2512133X22X02** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Enclosure rating:	IP64/IP67	Hub shaft diameters:	10 mm, 12 mm; 3/8 in, 1/2 in	Input voltage:	10-30 VDC
Max axial load (10 mm):	9 lb	Max axial load (6 mm):	13 lb	Max continuous speed:	10000 RPM
Max peak speed:	12000 RPM	Max radial load (10 mm):	13 lb	Max radial load (6 mm):	24 lb
Operating temperature:	-40 to +85°C	Shaft diameter (clamping mount):	10 mm	Shaft diameter (servo mount):	6 mm
Shaft diameter (square-flange mount):	3/8 in	Starting torque:	<1.4 in-oz	Storage temperature:	-40 to +100°C
Weight:	12.3 oz (single-turn) / 14.1 oz (multi-turn)	Last Verified:	07/16/2025 10:17 AM		

Contact Us

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Shipping Options



Payment Methods



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