



## Danaher - Dynapar Encoders

# HA62525000041



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Warranty

The **HA62525000041** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

<b>Disc Material:</b>	Glass	<b>Electrical Input Power:</b>	5 <sup>SPR</sup> 26 VDC, 80 mA max	<b>Enclosure Rating:</b>	NEMA4/IP66
<b>Extended Temperature:</b>	0 to +85 °C	<b>Housing Material:</b>	Aluminum	<b>Max Shaft Speed:</b>	5000 RPM
<b>Moment of Inertia:</b>	3.0×10 <sup>-4</sup> oz·in·s <sup>2</sup>	<b>Operating Temperature:</b>	0 to +70 °C	<b>Output Format:</b>	Quadrature AB, optional Index Z, complementary outputs
<b>Output Options:</b>	Open-collector & push-pull, 40 mA sink/source	<b>Phase Sense:</b>	A leads B for CW/CCW (viewed from shaft end)	<b>Resolution:</b>	1 <sup>SPR</sup> 2540 PPR
<b>Shaft Axial Load:</b>	40 lbs	<b>Shaft Material:</b>	Stainless steel	<b>Shaft Radial Load:</b>	35 lbs
<b>Shaft Size:</b>	1/4" or 3/8"	<b>Starting Torque:</b>	2.5 oz-in max @ 25 °C	<b>Storage Temperature:</b>	4 <sup>SPR</sup> 40 to +90 °C
<b>Warranty:</b>	1 year	<b>Last Verified:</b>	07/19/2025 12:18 AM		

## 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](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



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