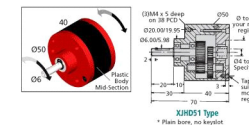




MBA

Gearheads - Inline - 50 x 40mm Hi Torque



Drilled and Tapped to suit your motor register.

Case: Aluminium. Gear: Stainless Steel 303S21/31. Bearing: 440C. Gears: High Carbon Steel 817M40(EN24).

Weight: 0.14kg. Output Backlash: 3° - 6°. Approx Motion: JHD51-10 = 2°30' on output.

Max Input Speed: 4000 Rpm. Lubrication: Greased for life - Shell Nerita Grease HV.

Testing in your applications is necessary. Torque figures are to be used for guidance only.

You will need to provide details of your motor register sizes if you require drilling and tapping to suit.

This catalogue to be read in conjunction with information at http://www.minibearings.com.au/ogue/tech/gearboxes/gearboxes_ondrives_tech.pdf

Gearheads - Inline - 50 x 40mm Hi Torque

Part Number	Ratio	Max. Input Speed RPM	Max. Output Speed RPM	Efficiency at 1000 RPM Perc.	Rating at 1000 RPM Nm	Standard Direction	Shaft Type
# XJHD51-2	2 : 1	4000	2000	92	1.60	Same	Single
# XJHD51-3	3 : 1	4000	1333	92	1.50	Same	Single
# XJHD51-4	4 : 1	4000	1000	92	1.40	Same	Single
# XJHD51-5	5 : 1	4000	800	92	1.60	Same	Single

Indicates item not stocked at time of printing - Please enquire for lead time

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

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Part Number	Ratio	Max. Input Speed RPM	Max. Output Speed RPM	Efficiency at 1000 RPM Perc.	Rating at 1000 RPM Nm	Standard Direction	Shaft Type
# XJHD51-10	10 : 1	4000	400	92	1.75	Same	Single
# XJHD51-15	15 : 1	4000	266	92	1.80	Same	Single
# XJHD51-20	20 : 1	4000	200	92	1.90	Same	Single

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