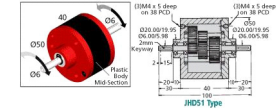




MBA

Gearboxes - Inline - 50 x 40mm Hi Torque



JHD51 Series.

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.

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

Gearboxes - 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
# JHD51-2	2 : 1	4000	2000	92	1.60	Same	Double
# JHD51-3	3 : 1	4000	1333	92	1.50	Same	Double
# JHD51-4	4 : 1	4000	1000	92	1.40	Same	Double
# JHD51-5	5 : 1	4000	800	92	1.60	Same	Double

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
# JHD51-10	10 : 1	4000	400	92	1.75	Same	Double
# JHD51-15	15 : 1	4000	266	92	1.80	Same	Double
# JHD51-20	20 : 1	4000	200	92	1.90	Same	Double

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