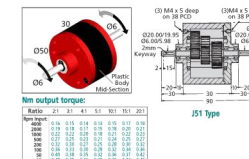




MBA

Gearboxes - Inline - 50 x 30mm



J51 Series.

End Caps: AA15 Red Anodised Aluminum (6082-T6). Centre Body: Black Delrin. Gears: High Carbon Steel 817M40(EN24).

Weight: 0.14kg. Output Backlash: 3° - 6°. Approx Motion: J51-10 = 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 30mm

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
# J51-2	2 : 1	4000	2000	92	0.22	Same	Double
# J51-3	3 : 1	4000	1333	92	0.22	Same	Double
# J51-4	4 : 1	4000	1000	92	0.20	Same	Double
# J51-5	5 : 1	4000	800	92	0.18	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.

Gearboxes - Inline - 50 x 30mm

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
# J51-10	10 : 1	4000	400	92	0.21	Same	Double
# J51-15	15 : 1	4000	266	92	0.22	Same	Double
# J51-20	20 : 1	4000	200	92	0.23	Same	Double

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

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