



MBA

Gearmotors - Basic - Hobby Kits

These gearmotor kits are of simple mainly plastic design. Great for making simple toys, hobbies or concept testing. Educational series.

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Part Number	Description	Info	Info	Info	Info	Info	Info	Info	Info	Info
YG2730	Simple Geared Motor	Ready Assembled	Includes 12000 RPM 1.5-3V electric motor	Mix and match gears to obtain 3000, 750, 187.5, 46.875, 11.72 or 2.93 RPM output	Includes press fit pulleys	Motor Cage 25W x 40D x 28H mm plus Gear Cluster 40W x 25D x 30H mm				
T72005	6 Speed Gear Box Kit	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included to make 11.6:1, 29.8:1, 76.5:1, 196.7:1, 505.9:1 or 1300.9:1						

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	Description	Info	Info	Info	Info	Info	Info	Info	Info	Info
T72004	Worm Gearbox High Efficiency	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 216:1 and 336:1 ratios						
T72003	High Power Planetary Gearbox High Efficiency	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 41.7:1 and 64.8:1 ratios						
T72002	High Speed Gear Box Kit	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 11.6:1 or 18:1 ratios						
T72001	Planetary Gear Set	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 2 stages each of 4:1 and 5:1	Mix and match the stages to obtain 16:1, 20:1, 25:1, 80:1, 100:1 or 400:1					
T70168	Double 4 Speed Gearbox	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 12.7:1, 38.2:1, 114.7:1 and 344.2:1 ratios						
T70167	Single 4 Speed Gearbox	-	Includes 10000 RPM 3V electric motor	Gears included for 12.7:1, 38.2:1, 114.7:1 and 344.2:1 ratios	Inline input / output					

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Part Number	Description	Info	Info	Info	Info	Info	Info	Info	Info	Info
T70110	4 Speed Crank Axle Gearbox	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 126:1, 441:1, 1543:1 and 5402:1 ratios	Inline input / Output					
T70103	Universal gearbox	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 101:1, 269:1 and 719:1 ratios						
T70097	Twin motor gearbox	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 58:1 or 203:1 ratios	Inline input / output					
T70093	3 Speed Crank Axle Gearbox	Assemble yourself	Includes 10000 RPM 3V electric motor	Gears included for 16.6:1, 58.2:1 and 203.7:1 ratios	Cross axis input / output					

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