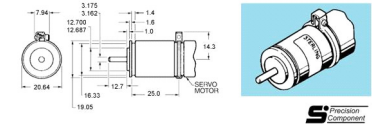


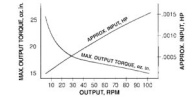


MBA

Gearheads - Bu-Ord Size 8 - Heavy Duty



SPECIFICATIONS:
 Input Pinion (Module) - 13 Teeth-120 Pitch
 Maximum Backlash - 7'45"
 Maximum Starting Torque - .02 oz. in.



Ball bearings used throughout.

Gearheads - Bu-Ord Size 8 - Heavy Duty

Part Number	Ratio	Input Motor Pinion Size	Output Torque g.cm	Output Shaft Rotation	Output Shaft Configuration	Shaft Diameter mm	Shaft Length mm	Max. Starting Torque g.cm (oz.in)	Backlash minutes
						<i>inches</i>	<i>inches</i>		
# GH08H-0012.70RI	12.7 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175	12.7	1.44 (0.02)	30
						<i>0.125</i>	<i>0.500</i>		
# GH08H-0015.00RI	15 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175	12.7	1.44 (0.02)	30
						<i>0.125</i>	<i>0.500</i>		
# GH08H-0017.80RI	17.8 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175	12.7	1.44 (0.02)	30
						<i>0.125</i>	<i>0.500</i>		

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Gearheads - Bu-Ord Size 8 - Heavy Duty

Part Number	Ratio	Input Motor Pinion Size	Output Torque g.cm	Output Shaft Rotation	Output Shaft Configuration	Shaft Diameter mm <i>inches</i>	Shaft Length mm <i>inches</i>	Max. Starting Torque g.cm (oz.in)	Backlash minutes
# GH08H-0021.20RI	21.2 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0025.40RI	25.4 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0030.00SI	30 : 1	13 Teeth - 120 pitch	See chart at top of page	Same As Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0035.50SI	35.5 : 1	13 Teeth - 120 pitch	See chart at top of page	Same As Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0042.30SI	42.3 : 1	13 Teeth - 120 pitch	See chart at top of page	Same As Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0054.40RI	54.4 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0065.30RI	65.3 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0077.10SI	77.1 : 1	13 Teeth - 120 pitch	See chart at top of page	Same As Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30

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Gearheads - Bu-Ord Size 8 - Heavy Duty

Part Number	Ratio	Input Motor Pinion Size	Output Torque g.cm	Output Shaft Rotation	Output Shaft Configuration	Shaft Diameter mm <i>inches</i>	Shaft Length mm <i>inches</i>	Max. Starting Torque g.cm (oz.in)	Backlash minutes
# GH08H-0098.70SI	98.7 : 1	13 Teeth - 120 pitch	See chart at top of page	Same As Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0117.50SI	117.5 : 1	13 Teeth - 120 pitch	See chart at top of page	Same As Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0141.00SI	141 : 1	13 Teeth - 120 pitch	See chart at top of page	Same As Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0169.20SI	169.2 : 1	13 Teeth - 120 pitch	See chart at top of page	Same As Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0200.00RI	200 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0240.00RI	240 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0284.30RI	284.3 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30
# GH08H-0338.50RI	338.5 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175 <i>0.125</i>	12.7 <i>0.500</i>	1.44 (0.02)	30

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Gearheads - Bu-Ord Size 8 - Heavy Duty

Part Number	Ratio	Input Motor Pinion Size	Output Torque g.cm	Output Shaft Rotation	Output Shaft Configuration	Shaft Diameter mm	Shaft Length mm	Max. Starting Torque g.cm (oz.in)	Backlash minutes
# GH08H-0406.20RI	406.2 : 1	13 Teeth - 120 pitch	See chart at top of page	Opposite To Input	Inline	3.175	12.7	1.44 (0.02)	30
						<i>inches</i>	<i>inches</i>		
						<i>0.125</i>	<i>0.500</i>		

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