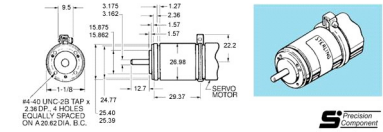




# MBA

## Gearheads - Bu-Ord Size 11



Ball bearings used throughout.  
Pat Nos 2892357 and 3396594.

### Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0005.29SIZ	5.29 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 190 g.cm (2.6 oz.in)
# GH11-0005.29SO	5.29 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0005.29SI	5.29 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0006.83SI	6.83 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0006.83SIZ	6.83 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 246 g.cm (3.4 oz.in)
# GH11-0006.83SO	6.83 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0009.00SIZ	9 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 324 g.cm (4.5 oz.in)
# GH11-0009.00SO	9 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0009.00SI	9 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0010.44SIZ	10.44 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 376 g.cm (5.2 oz.in)
# GH11-0010.44SO	10.44 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0010.44SI	10.44 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0011.89RI	11.89 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0011.89RO	11.89 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0011.89SIZ	11.89 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 428 g.cm (5.9 oz.in)
# GH11-0013.80RIZ	13.8 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 497 g.cm (6.9 oz.in)
# GH11-0013.80RO	13.8 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0013.80RI	13.8 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0015.38RIZ	15.38 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 554 g.cm (7.7 oz.in)

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0015.38RO	15.38 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0015.38RI	15.38 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0017.84RI	17.84 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0017.84RIZ	17.84 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 642 g.cm (8.9 oz.in)
# GH11-0017.84RO	17.84 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0020.25RIZ	20.25 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 729 g.cm (10.1 oz.in)
# GH11-0020.25RO	20.25 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0020.25RI	20.25 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0023.50RIZ	23.5 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 846 g.cm (11.8 oz.in)
# GH11-0023.50RO	23.5 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0023.50RI	23.5 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0026.76RIZ	26.76 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 963 g.cm (13.4 oz.in)
# GH11-0026.76SI	26.76 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0026.76SO	26.76 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0027.27RO	27.27 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0027.27SIZ	27.27 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 982 g.cm (13.6 oz.in)

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0027.27RI	27.27 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0031.05SI	31.05 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0031.05SO	31.05 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0031.05RIZ	31.05 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 1118 g.cm (15.5 oz.in)
# GH11-0034.59SI	34.59 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0034.59SIZ	34.59 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 1245 g.cm (17.3 oz.in)
# GH11-0034.59SO	34.59 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0036.04SI	36.04 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0036.04SIZ	36.04 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 1297 g.cm (18.0 oz.in)
# GH11-0036.04SO	36.04 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0040.15SI	40.15 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0040.15SIZ	40.15 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 1445 g.cm (20.1 oz.in)
# GH11-0040.15SO	40.15 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0045.56SI	45.56 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0045.56SIZ	45.56 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 1640 g.cm (22.8 oz.in)
# GH11-0045.56SO	45.56 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0046.59SI	46.59 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0046.59SO	46.59 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0046.59SIZ	46.59 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 1677 g.cm (23.3 oz.in)
# GH11-0052.88SI	52.88 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0052.88SIZ	52.88 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 1904 g.cm (26.4 oz.in)
# GH11-0052.88SO	52.88 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0060.21RI	60.21 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0060.21RO	60.21 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0061.36SIZ	61.36 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 2209 g.cm (30.7 oz.in)
# GH11-0061.36SO	61.36 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0061.36SI	61.36 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0069.87RO	69.87 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0069.87RI	69.87 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0071.21SI	71.21 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0071.21SIZ	71.21 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline Zero Backlash	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	Zero with load less than 2564 g.cm (35.6 oz.in)
# GH11-0071.21SO	71.21 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0077.84RO	77.84 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0077.84RI	77.84 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0081.08RO	81.08 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0081.08RI	81.08 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0090.33RI	90.33 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0090.33RO	90.33 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0094.10RI	94.10 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0094.10RO	94.10 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0102.52RI	102.52 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0102.52RO	102.52 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0104.83RI	104.83 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0104.83RO	104.83 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0118.97RO	118.97 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0118.97RI	118.97 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0121.65RI	121.65 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0121.65RO	121.65 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0135.47SI	135.47 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0135.47SO	135.47 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0138.06RO	138.06 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0138.06RI	138.06 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0157.21SO	157.21 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0157.21SI	157.21 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0160.22RI	160.22 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0160.22RO	160.22 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0175.13SI	175.13 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0175.13SO	175.13 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0182.44SI	182.44 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0182.44SO	182.44 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0185.94RI	185.94 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0185.94RO	185.94 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0203.24SO	203.24 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0203.24SI	203.24 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0211.72SI	211.72 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0211.72SO	211.72 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0230.66SI	230.66 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0230.66SO	230.66 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0235.86SO	235.86 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0235.86SI	235.86 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0245.70SO	245.70 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0245.70SI	245.70 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0267.68SI	267.68 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0267.68SO	267.68 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0273.71SI	273.71 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0273.71SO	273.71 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0304.80RI	304.80 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0310.64SI	310.64 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0310.64SO	310.64 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0317.64SO	317.64 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0317.64SI	317.64 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0353.72RI	353.72 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0360.50SI	360.5 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0360.50SO	360.5 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0394.04RI	394.04 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0410.49RI	410.49 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0418.35SI	418.35 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0418.35SO	418.35 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0457.29RI	457.29 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0476.37RI	476.37 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0485.50SI	485.5 : 1	13 Teeth 120 Pitch	2160	Same As Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0485.50SO	485.5 : 1	13 Teeth 120 Pitch	2160	Same As Input	Offset	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0518.99RI	518.99 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0530.68RI	530.68 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0552.83RI	552.83 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0602.28RI	602.28 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-0615.85RI	615.85 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0641.55RI	641.55 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0698.94RI	698.94 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0714.69RI	714.69 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0811.12RI	811.12 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0829.39RI	829.39 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-0941.30RI	941.30 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30
# GH11-1092.37RI	1092.37 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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## Gearheads - Bu-Ord Size 11

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	Backlash minutes
# GH11-1267.69RI	1267.69 : 1	13 Teeth 120 Pitch	2160	Opposite To Input	Inline	3.175 <i>0.125</i>	12.70 <i>0.500</i>	0.72	30

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