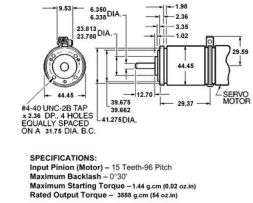




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Gearheads - Bu-Ord Size 18



Ball bearings used throughout.

Pat No 2892357.

Gearheads - Bu-Ord Size 18

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	Backlash minutes
						<i>inches</i>	<i>inches</i>		
# GH18-008.05-15	8.05 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-010.11-15	10.11 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-013.00-15	13 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30

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Gearheads - Bu-Ord Size 18

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
# GH18-018.78-15	18.78 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-023.59-15	23.59 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-024.14-15	24.14 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-030.33-15	30.33 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-039.00-15	39 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-043.82-15	43.82 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-055.05-15	55.05 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-056.33-15	56.33 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30

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Gearheads - Bu-Ord Size 18

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
# GH18-070.78-15	70.78 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-072.43-15	72.43 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-091.00-15	91 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-102.24-15	102.24 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-117.00-15	117 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-128.45-15	128.45 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-131.44-15	131.44 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-165.15-15	165.15 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30

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Gearheads - Bu-Ord Size 18

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
# GH18-169.00-15	169 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-212.33-15	212.33 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-217.29-15	217.29 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-238.55-15	238.55 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-273.00-15	273 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-299.71-15	299.71 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-306.70-15	306.7 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-351.00-15	351 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30

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Gearheads - Bu-Ord Size 18

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
# GH18-385.35-15	385.35 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-394.33-15	394.33 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-495.44-15	495.44 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-507.00-15	507 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-556.61-15	556.61 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-637.00-15	637 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-651.86-15	651.86 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-699.33-15	699.33 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30

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Gearheads - Bu-Ord Size 18

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
# GH18-715.64-15	715.64 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-819.00-15	819 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-899.14-15	899.14 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-920.11-15	920.11 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-1053.00-15	1053 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Same As Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-1156.04-15	1156.04 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-1183.00-15	1183 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-1486.33-15	1486.33 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30

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Gearheads - Bu-Ord Size 18

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
# GH18-1521.00-15	1521 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-1911.00-15	1911 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-1955.57-15	1955.57 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-2457.00-15	2457 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30
# GH18-3159.00-15	3159 : 1	15 Teeth - 96 Pitch	3888 (54 oz.in)	Opposite To Input	Inline	6.35 <i>0.250</i>	12.700 <i>0.500</i>	1.44 (0.02 oz.in)	30

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