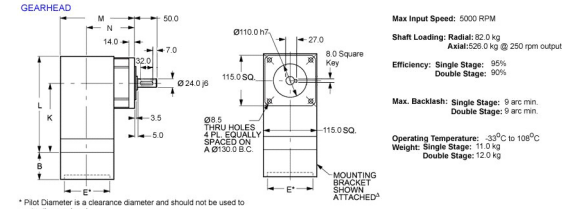




MBA

Gearheads - Right Angle - Planetary - Size 115 - Adapted



With Nema and Non Nema Size Adaptors.

Maximum input speed 5000 rpm.

Shaft loading 75 kg (168 lbs) radial and 479 kg (1073 lbs) axial.

Min. Efficiency ---- Single Stage : 90%, Double Stage : 85%.

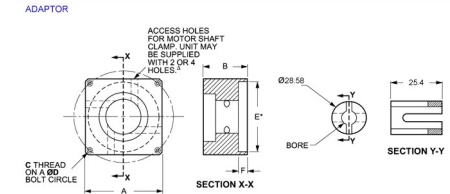
Max Backlash ---- Single Stage : 9 arc min, Double Stage : 9 arc min.

Operating Temperature : -34 to 121 Deg C (-29 to 250 Deg F).

This catalogue to be read in conjunction with information at
http://www.minibearings.com.au/ogue/tech/gearheads/gearhead_adapted_general.pdf

http://www.minibearings.com.au/ogue/tech/gearheads/gearhead_adapted_mounting.pdf

http://www.minibearings.com.au/ogue/tech/gearheads/Gear_Types.pdf



Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-003-14.00x126	3 : 1	14.000	Single Stage / 24.00	126.00	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9
		0.551		4.961						1.925
# GHRP115-003-14.00x100	3 : 1	14.000	Single Stage / 24.00	100.00	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9
		0.551		3.937						1.925

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-003-14.00x165	3 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-14.00x145	3 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-15.88x145	3 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-15.88x165	3 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-15.88x126	3 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-15.88x100	3 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-16.00x126	3 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-16.00x145	3 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-003-16.00x100	3 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-16.00x165	3 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-19.00x165	3 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-19.00x145	3 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-19.00x126	3 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-19.00x100	3 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-22.00x165	3 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-22.00x126	3 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-003-22.00x145	3 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-22.00x100	3 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-24.00x165	3 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-24.00x100	3 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-24.00x145	3 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-003-24.00x126	3 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-25.40x100	3 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-003-25.40x126	3 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	80 / 66 (708 / 584.1)	134.0 / 77.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-003-25.40x145	3 : 1	25.400	Single Stage / 24.00	145.00	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-003-25.40x165	3 : 1	25.400	Single Stage / 24.00	165.00	36.00 to 65.00	80 / 66 (708 / 584.1)	134.0 / 77.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-005-14.00x145	5 : 1	14.000	Single Stage / 24.00	145.00	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-005-14.00x100	5 : 1	14.000	Single Stage / 24.00	100.00	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.551</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-005-14.00x165	5 : 1	14.000	Single Stage / 24.00	165.00	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-005-14.00x126	5 : 1	14.000	Single Stage / 24.00	126.00	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.551</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-005-15.88x100	5 : 1	15.875	Single Stage / 24.00	100.00	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.625</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-005-15.88x165	5 : 1	15.875	Single Stage / 24.00	165.00	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.625</i>		<i>6.496</i>						<i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-005-15.88x126	5 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-15.88x145	5 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-005-16.00x145	5 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-005-16.00x165	5 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-005-16.00x100	5 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-16.00x126	5 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-19.00x100	5 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-19.00x145	5 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-005-19.00x126	5 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-19.00x165	5 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-005-22.00x145	5 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-005-22.00x165	5 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-005-22.00x126	5 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-22.00x100	5 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-24.00x145	5 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-005-24.00x165	5 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-005-24.00x126	5 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-24.00x100	5 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-25.40x165	5 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-005-25.40x100	5 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-25.40x126	5 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	100 / 61 (885 / 539.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-005-25.40x145	5 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	100 / 61 (885 / 539.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-010-14.00x165	10 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-010-14.00x126	10 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-010-14.00x100	10 : 1	14.000	Single Stage / 24.00	100.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.551</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-010-14.00x145	10 : 1	14.000	Single Stage / 24.00	145.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-010-15.88x100	10 : 1	15.875	Single Stage / 24.00	100.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.625</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-010-15.88x165	10 : 1	15.875	Single Stage / 24.00	165.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.625</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-010-15.88x145	10 : 1	15.875	Single Stage / 24.00	145.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.625</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-010-15.88x126	10 : 1	15.875	Single Stage / 24.00	126.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.625</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-010-16.00x145	10 : 1	16.000	Single Stage / 24.00	145.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.630</i>		<i>5.709</i>						<i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-010-16.00x126	10 : 1	16.000	Single Stage / 24.00	126.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.630</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-010-16.00x100	10 : 1	16.000	Single Stage / 24.00	100.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.630</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-010-16.00x165	10 : 1	16.000	Single Stage / 24.00	165.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.630</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-010-19.00x100	10 : 1	19.000	Single Stage / 24.00	100.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.748</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-010-19.00x145	10 : 1	19.000	Single Stage / 24.00	145.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.748</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-010-19.00x165	10 : 1	19.000	Single Stage / 24.00	165.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.748</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-010-19.00x126	10 : 1	19.000	Single Stage / 24.00	126.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.748</i>		<i>4.961</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-010-22.00x145	10 : 1	22.000	Single Stage / 24.00	145.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.866</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-010-22.00x165	10 : 1	22.000	Single Stage / 24.00	165.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.866</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-010-22.00x126	10 : 1	22.000	Single Stage / 24.00	126.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.866</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-010-22.00x100	10 : 1	22.000	Single Stage / 24.00	100.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.866</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-010-24.00x165	10 : 1	24.000	Single Stage / 24.00	165.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.945</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-010-24.00x100	10 : 1	24.000	Single Stage / 24.00	100.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.945</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-010-24.00x145	10 : 1	24.000	Single Stage / 24.00	145.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.945</i>		<i>5.709</i>						<i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-010-25.40x100	10 : 1	25.400	Single Stage / 24.00	100.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>1.000</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-010-25.40x145	10 : 1	25.400	Single Stage / 24.00	145.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-010-25.40x126	10 : 1	25.400	Single Stage / 24.00	126.00	25.10 to 53.80	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>1.000</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-010-25.40x165	10 : 1	25.400	Single Stage / 24.00	165.00	36.00 to 65.00	116 / 72 (1026.6 / 637.2)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-015-14.00x145	15 : 1	14.000	Single Stage / 24.00	145.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-015-14.00x100	15 : 1	14.000	Single Stage / 24.00	100.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.551</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-015-14.00x126	15 : 1	14.000	Single Stage / 24.00	126.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.551</i>		<i>4.961</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-015-14.00x165	15 : 1	14.000	Single Stage / 24.00	165.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-015-15.88x126	15 : 1	15.875	Single Stage / 24.00	126.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.625</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-015-15.88x100	15 : 1	15.875	Single Stage / 24.00	100.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.625</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-015-15.88x165	15 : 1	15.875	Single Stage / 24.00	165.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.625</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-015-15.88x145	15 : 1	15.875	Single Stage / 24.00	145.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.625</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-015-16.00x145	15 : 1	16.000	Single Stage / 24.00	145.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.630</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-015-16.00x100	15 : 1	16.000	Single Stage / 24.00	100.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.630</i>		<i>3.937</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-015-16.00x165	15 : 1	16.000	Single Stage / 24.00	165.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.630</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-015-16.00x126	15 : 1	16.000	Single Stage / 24.00	126.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.630</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-015-19.00x126	15 : 1	19.000	Single Stage / 24.00	126.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.748</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-015-19.00x100	15 : 1	19.000	Single Stage / 24.00	100.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.748</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-015-19.00x165	15 : 1	19.000	Single Stage / 24.00	165.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.748</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-015-19.00x145	15 : 1	19.000	Single Stage / 24.00	145.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.748</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-015-22.00x100	15 : 1	22.000	Single Stage / 24.00	100.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.866</i>		<i>3.937</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-015-22.00x145	15 : 1	22.000	Single Stage / 24.00	145.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.866</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-015-22.00x126	15 : 1	22.000	Single Stage / 24.00	126.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.866</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-015-22.00x165	15 : 1	22.000	Single Stage / 24.00	165.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.866</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-015-24.00x126	15 : 1	24.000	Single Stage / 24.00	126.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.945</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-015-24.00x165	15 : 1	24.000	Single Stage / 24.00	165.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.945</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-015-24.00x100	15 : 1	24.000	Single Stage / 24.00	100.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.945</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-015-24.00x145	15 : 1	24.000	Single Stage / 24.00	145.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.945</i>		<i>5.709</i>						<i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-015-25.40x165	15 : 1	25.400	Single Stage / 24.00	165.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-015-25.40x100	15 : 1	25.400	Single Stage / 24.00	100.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>1.000</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-015-25.40x126	15 : 1	25.400	Single Stage / 24.00	126.00	25.10 to 53.80	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>1.000</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-015-25.40x145	15 : 1	25.400	Single Stage / 24.00	145.00	36.00 to 65.00	131 / 81 (1159.4 / 716.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-025-14.00x145	25 : 1	14.000	Single Stage / 24.00	145.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-025-14.00x126	25 : 1	14.000	Single Stage / 24.00	126.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.551</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-025-14.00x165	25 : 1	14.000	Single Stage / 24.00	165.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>6.496</i>						<i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-025-14.00x100	25 : 1	14.000	Single Stage / 24.00	100.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.551</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-025-15.88x145	25 : 1	15.875	Single Stage / 24.00	145.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.625</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-025-15.88x165	25 : 1	15.875	Single Stage / 24.00	165.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.625</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-025-15.88x100	25 : 1	15.875	Single Stage / 24.00	100.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.625</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-025-15.88x126	25 : 1	15.875	Single Stage / 24.00	126.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.625</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-025-16.00x145	25 : 1	16.000	Single Stage / 24.00	145.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.630</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-025-16.00x100	25 : 1	16.000	Single Stage / 24.00	100.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.630</i>		<i>3.937</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-025-16.00x165	25 : 1	16.000	Single Stage / 24.00	165.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.630</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-025-16.00x126	25 : 1	16.000	Single Stage / 24.00	126.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.630</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-025-19.00x165	25 : 1	19.000	Single Stage / 24.00	165.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.748</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-025-19.00x100	25 : 1	19.000	Single Stage / 24.00	100.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.748</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-025-19.00x126	25 : 1	19.000	Single Stage / 24.00	126.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.748</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-025-19.00x145	25 : 1	19.000	Single Stage / 24.00	145.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.748</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-025-22.00x126	25 : 1	22.000	Single Stage / 24.00	126.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.866</i>		<i>4.961</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-025-22.00x100	25 : 1	22.000	Single Stage / 24.00	100.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.866</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-025-22.00x145	25 : 1	22.000	Single Stage / 24.00	145.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.866</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-025-22.00x165	25 : 1	22.000	Single Stage / 24.00	165.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.866</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-025-24.00x145	25 : 1	24.000	Single Stage / 24.00	145.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.945</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-025-24.00x165	25 : 1	24.000	Single Stage / 24.00	165.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.945</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-025-24.00x100	25 : 1	24.000	Single Stage / 24.00	100.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.945</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-025-24.00x126	25 : 1	24.000	Single Stage / 24.00	126.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.945</i>		<i>4.961</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-025-25.40x145	25 : 1	25.400	Single Stage / 24.00	145.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-025-25.40x126	25 : 1	25.400	Single Stage / 24.00	126.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>1.000</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-025-25.40x100	25 : 1	25.400	Single Stage / 24.00	100.00	25.10 to 53.80	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>1.000</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-025-25.40x165	25 : 1	25.400	Single Stage / 24.00	165.00	36.00 to 65.00	153 / 94 (1354.1 / 831.9)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-030-14.00x145	30 : 1	14.000	Single Stage / 24.00	145.00	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-030-14.00x165	30 : 1	14.000	Single Stage / 24.00	165.00	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>0.551</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-030-14.00x100	30 : 1	14.000	Single Stage / 24.00	100.00	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>0.551</i>		<i>3.937</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-030-14.00x126	30 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-15.88x100	30 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-15.88x145	30 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-15.88x165	30 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-15.88x126	30 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-16.00x126	30 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-16.00x165	30 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-16.00x145	30 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-030-16.00x100	30 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-19.00x100	30 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-19.00x165	30 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-19.00x145	30 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-19.00x126	30 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-22.00x145	30 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-22.00x165	30 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-22.00x126	30 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-030-22.00x100	30 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-24.00x100	30 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-24.00x145	30 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-24.00x126	30 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-25.40x100	30 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-25.40x165	30 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-030-25.40x126	30 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	97 / 77 (858.5 / 681.5)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-030-25.40x145	30 : 1	25.400 <i>1.000</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	97 / 77 (858.5 / 681.5)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-050-14.00x145	50 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-14.00x126	50 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-14.00x100	50 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-14.00x165	50 : 1	14.000 <i>0.551</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-15.88x126	50 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-15.88x145	50 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-15.88x165	50 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-15.88x100	50 : 1	15.875 <i>0.625</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-050-16.00x165	50 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-16.00x126	50 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-16.00x145	50 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-16.00x100	50 : 1	16.000 <i>0.630</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-19.00x165	50 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-19.00x100	50 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-19.00x126	50 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-19.00x145	50 : 1	19.000 <i>0.748</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-050-22.00x100	50 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-22.00x145	50 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-22.00x165	50 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-22.00x126	50 : 1	22.000 <i>0.866</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-24.00x165	50 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	165.00 <i>6.496</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-24.00x145	50 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	145.00 <i>5.709</i>	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9 <i>2.358</i>
# GHRP115-050-24.00x100	50 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	100.00 <i>3.937</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>
# GHRP115-050-24.00x126	50 : 1	24.000 <i>0.945</i>	Single Stage / 24.00	126.00 <i>4.961</i>	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9 <i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-050-25.40x145	50 : 1	25.400	Single Stage / 24.00	145.00	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	125.0 / 110.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-050-25.40x100	50 : 1	25.400	Single Stage / 24.00	100.00	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>1.000</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-050-25.40x126	50 : 1	25.400	Single Stage / 24.00	126.00	25.10 to 53.80	104 / 83 (920.4 / 734.6)	174.0 / 116.0	115.1 / 80.4	195.0 / 137.0	48.9
		<i>1.000</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-050-25.40x165	50 : 1	25.400	Single Stage / 24.00	165.00	36.00 to 65.00	104 / 83 (920.4 / 734.6)	174.0 / 116.0	142.0 / 130.4	195.0 / 137.0	59.9
		<i>1.000</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-100-14.00x145	100 : 1	14.000	Double Stage / 24.00	145.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	125.0 / 110.4	226.0 / 168.4	59.9
		<i>0.551</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-100-14.00x165	100 : 1	14.000	Double Stage / 24.00	165.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	142.0 / 130.4	226.0 / 168.4	59.9
		<i>0.551</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-100-14.00x100	100 : 1	14.000	Double Stage / 24.00	100.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.551</i>		<i>3.937</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-100-14.00x126	100 : 1	14.000	Double Stage / 24.00	126.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.551</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-100-15.88x126	100 : 1	15.875	Double Stage / 24.00	126.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.625</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-100-15.88x100	100 : 1	15.875	Double Stage / 24.00	100.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.625</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-100-15.88x165	100 : 1	15.875	Double Stage / 24.00	165.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	142.0 / 130.4	226.0 / 168.4	59.9
		<i>0.625</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-100-15.88x145	100 : 1	15.875	Double Stage / 24.00	145.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	125.0 / 110.4	226.0 / 168.4	59.9
		<i>0.625</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-100-16.00x100	100 : 1	16.000	Double Stage / 24.00	100.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.630</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-100-16.00x126	100 : 1	16.000	Double Stage / 24.00	126.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.630</i>		<i>4.961</i>						<i>1.925</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-100-16.00x165	100 : 1	16.000	Double Stage / 24.00	165.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	142.0 / 130.4	226.0 / 168.4	59.9
		<i>0.630</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-100-16.00x145	100 : 1	16.000	Double Stage / 24.00	145.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	125.0 / 110.4	226.0 / 168.4	59.9
		<i>0.630</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-100-19.00x145	100 : 1	19.000	Double Stage / 24.00	145.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	125.0 / 110.4	226.0 / 168.4	59.9
		<i>0.748</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-100-19.00x100	100 : 1	19.000	Double Stage / 24.00	100.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.748</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-100-19.00x126	100 : 1	19.000	Double Stage / 24.00	126.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.748</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-100-19.00x165	100 : 1	19.000	Double Stage / 24.00	165.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	142.0 / 130.4	226.0 / 168.4	59.9
		<i>0.748</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-100-22.00x165	100 : 1	22.000	Double Stage / 24.00	165.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	142.0 / 130.4	226.0 / 168.4	59.9
		<i>0.866</i>		<i>6.496</i>						<i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-100-22.00x100	100 : 1	22.000	Double Stage / 24.00	100.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.866</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-100-22.00x126	100 : 1	22.000	Double Stage / 24.00	126.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.866</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-100-22.00x145	100 : 1	22.000	Double Stage / 24.00	145.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	125.0 / 110.4	226.0 / 168.4	59.9
		<i>0.866</i>		<i>5.709</i>						<i>2.358</i>
# GHRP115-100-24.00x165	100 : 1	24.000	Double Stage / 24.00	165.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	142.0 / 130.4	226.0 / 168.4	59.9
		<i>0.945</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-100-24.00x126	100 : 1	24.000	Double Stage / 24.00	126.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.945</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-100-24.00x100	100 : 1	24.000	Double Stage / 24.00	100.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>0.945</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-100-24.00x145	100 : 1	24.000	Double Stage / 24.00	145.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	125.0 / 110.4	226.0 / 168.4	59.9
		<i>0.945</i>		<i>5.709</i>						<i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gearheads - Right Angle - Planetary - Size 115 - Adapted

Part Number	Ratio	Motor Shaft Diameter mm	Config. / Output Shaft	Bolt Circle (D) mm	Motor Shaft Length mm	Cont. Torque at 1000/5000 rpm N.m (lb.in)	Top Lengths (M / N) mm	Bracket Size (A / E) mm	Length Without Bracket (L/K) mm	Bracket Height (B) mm
# GHRP115-100-25.40x126	100 : 1	25.400	Double Stage / 24.00	126.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>1.000</i>		<i>4.961</i>						<i>1.925</i>
# GHRP115-100-25.40x100	100 : 1	25.400	Double Stage / 24.00	100.00	25.10 to 53.80	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	115.1 / 80.4	226.0 / 168.4	48.9
		<i>1.000</i>		<i>3.937</i>						<i>1.925</i>
# GHRP115-100-25.40x165	100 : 1	25.400	Double Stage / 24.00	165.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	142.0 / 130.4	226.0 / 168.4	59.9
		<i>1.000</i>		<i>6.496</i>						<i>2.358</i>
# GHRP115-100-25.40x145	100 : 1	25.400	Double Stage / 24.00	145.00	36.00 to 65.00	151 / 93 (1336.4 / 823.1)	174.0 / 116.0	125.0 / 110.4	226.0 / 168.4	59.9
		<i>1.000</i>		<i>5.709</i>						<i>2.358</i>

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

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.



DISTRIBUTED BY

Ask us to put your name and address here

<http://www.minibearings.com.au/product>

Ph +61 7 3245 7977

Fax +61 7 3245 1017

Catalogue requests to catalogues@minibearings.com.au

