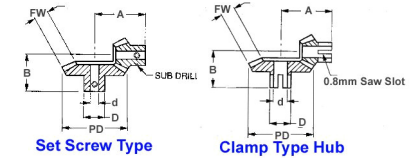




# MBA

## Gears - Bevel - 72 Pitch - Precision Matched Sets



Sold as sets. For 90 degree angle power transfer.

Stainless : 303 Stainless Steel.

Aluminium : 2024-T4 or T351 Aluminium Alloy Anodised before cutting.

AGMA Q10 Quality.

20 Degree Pressure Angle.

See Gears - Mitre for 1:1 ratios.

### Gears - Bevel - 72 Pitch - Precision Matched Sets

Part Number	Ratio	Teeth (No.)	Material	Bore (d) mm	Pitch Diameter (PD) mm	End to centre (A) mm	End to Centre (B) mm	Locking Type	Hub Diameter (D) mm	Face Width (FW) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# GB72-3654-0305-0317-303AL-C	1.5 : 1	36 / 54	Stainless / Aluminium	3.175 (+0.008/-0.005)	12.700 / 19.050	16.26	13.49	Clamp Type Hub	4.775	3.048
						<i>0.640</i>	<i>0.531</i>		<i>0.188</i>	<i>0.120</i>
# GB72-3654-0305-0317-303AL-S	1.5 : 1	36 / 54	Stainless / Aluminium	3.175 (+0.008/-0.005)	12.700 / 19.050	16.26	13.49	Set Screw 2-56	7.925	3.048
						<i>0.640</i>	<i>0.531</i>		<i>0.312</i>	<i>0.120</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.

## Gears - Bevel - 72 Pitch - Precision Matched Sets

Part Number	Ratio	Teeth (No.)	Material	Bore (d) mm	Pitch Diameter (PD) mm	End to centre (A) mm	End to Centre (B) mm	Locking Type	Hub Diameter (D) mm	Face Width (FW) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# GB72-3654-0305-0317-303-S	1.5 : 1	36 / 54	Stainless	3.175 (+0.008/-0.005)	12.700 / 19.050	16.26	13.49	Set Screw 2-56	7.925	3.048
						<i>0.640</i>	<i>0.531</i>		<i>0.312</i>	<i>0.120</i>
# GB72-3654-0305-0317-303-C	1.5 : 1	36 / 54	Stainless	3.175 (+0.008/-0.005)	12.700 / 19.050	16.26	13.49	Clamp Type Hub	4.775	3.048
						<i>0.640</i>	<i>0.531</i>		<i>0.188</i>	<i>0.120</i>
# GB72-3654-0305-0317-AL-C	1.5 : 1	36 / 54	Both Aluminium	3.175 (+0.008/-0.005)	12.700 / 19.050	16.26	13.49	Clamp Type Hub	4.775	3.048
						<i>0.640</i>	<i>0.531</i>		<i>0.188</i>	<i>0.120</i>
# GB72-3654-0305-0317-AL-S	1.5 : 1	36 / 54	Both Aluminium	3.175 (+0.008/-0.005)	12.700 / 19.050	16.26	13.49	Set Screw 2-56	7.925	3.048
						<i>0.640</i>	<i>0.531</i>		<i>0.312</i>	<i>0.120</i>
# GB72-3672-0305-0317-303AL-C	2 : 1	36 / 72	Stainless / Aluminium	3.175 (+0.008/-0.005)	12.700 / 25.400	19.05	13.49	Clamp Type Hub	4.775	3.048
						<i>0.750</i>	<i>0.531</i>		<i>0.188</i>	<i>0.120</i>
# GB72-3672-0305-0317-303AL-S	2 : 1	36 / 72	Stainless / Aluminium	3.175 (+0.008/-0.005)	12.700 / 25.400	19.05	13.49	Set Screw 2-56	7.925	3.048
						<i>0.750</i>	<i>0.531</i>		<i>0.312</i>	<i>0.120</i>
# GB72-3672-0305-0317-303-C	2 : 1	36 / 72	Stainless	3.175 (+0.008/-0.005)	12.700 / 25.400	19.05	13.49	Clamp Type Hub	4.775	3.048
						<i>0.750</i>	<i>0.531</i>		<i>0.188</i>	<i>0.120</i>
# GB72-3672-0305-0317-303-S	2 : 1	36 / 72	Stainless	3.175 (+0.008/-0.005)	12.700 / 25.400	19.05	13.49	Set Screw 2-56	7.925	3.048
						<i>0.750</i>	<i>0.531</i>		<i>0.312</i>	<i>0.120</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.

## Gears - Bevel - 72 Pitch - Precision Matched Sets

Part Number	Ratio	Teeth (No.)	Material	Bore (d) mm	Pitch Diameter (PD) mm	End to centre (A) mm	End to Centre (B) mm	Locking Type	Hub Diameter (D) mm	Face Width (FW) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# GB72-3672-0305-0317-AL-S	2 : 1	36 / 72	Both Aluminium	3.175 (+0.008/-0.005)	12.700 / 25.400	19.05 <i>0.750</i>	13.49 <i>0.531</i>	Set Screw 2-56	7.925 <i>0.312</i>	3.048 <i>0.120</i>
# GB72-3672-0305-0317-AL-C	2 : 1	36 / 72	Both Aluminium	3.175 (+0.008/-0.005)	12.700 / 25.400	19.05 <i>0.750</i>	13.49 <i>0.531</i>	Clamp Type Hub	4.775 <i>0.188</i>	3.048 <i>0.120</i>
# GB72-36108-0305-0317-303AL-C	3 : 1	36 / 108	Stainless / Aluminium	3.175 (+0.008/-0.005)	12.700 / 38.100	25.40 <i>1.000</i>	13.49 <i>0.531</i>	Clamp Type Hub	4.775 <i>0.188</i>	3.048 <i>0.120</i>
# GB72-36108-0305-0317-303AL-S	3 : 1	36 / 108	Stainless / Aluminium	3.175 (+0.008/-0.005)	12.700 / 38.100	25.40 <i>1.000</i>	13.49 <i>0.531</i>	Set Screw 2-56	7.925 <i>0.312</i>	3.048 <i>0.120</i>
# GB72-36108-0305-0317-303-C	3 : 1	36 / 108	Stainless	3.175 (+0.008/-0.005)	12.700 / 38.100	25.40 <i>1.000</i>	13.49 <i>0.531</i>	Clamp Type Hub	4.775 <i>0.188</i>	3.048 <i>0.120</i>
# GB72-36108-0305-0317-303-S	3 : 1	36 / 108	Stainless	3.175 (+0.008/-0.005)	12.700 / 38.100	25.40 <i>1.000</i>	13.49 <i>0.531</i>	Set Screw 2-56	7.925 <i>0.312</i>	3.048 <i>0.120</i>
# GB72-36108-0305-0317-AL-S	3 : 1	36 / 108	Both Aluminium	3.175 (+0.008/-0.005)	12.700 / 38.100	25.40 <i>1.000</i>	13.49 <i>0.531</i>	Set Screw 2-56	7.925 <i>0.312</i>	3.048 <i>0.120</i>
# GB72-36108-0305-0317-AL-C	3 : 1	36 / 108	Both Aluminium	3.175 (+0.008/-0.005)	12.700 / 38.100	25.40 <i>1.000</i>	13.49 <i>0.531</i>	Clamp Type Hub	4.775 <i>0.188</i>	3.048 <i>0.120</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.

## Gears - Bevel - 72 Pitch - Precision Matched Sets

Part Number	Ratio	Teeth (No.)	Material	Bore (d) mm	Pitch Diameter (PD) mm	End to centre (A) mm	End to Centre (B) mm	Locking Type	Hub Diameter (D) mm	Face Width (FW) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# GB72-36144-0305-0317-303AL-C	4 : 1	36 / 144	Stainless / Aluminium	3.175 (+0.008/-0.005)	12.700 / 50.800	38.10	13.49	Clamp Type Hub	4.775	3.048
						<i>1.500</i>	<i>0.531</i>		<i>0.188</i>	<i>0.120</i>
# GB72-36144-0305-0317-303AL-S	4 : 1	36 / 144	Stainless / Aluminium	3.175 (+0.008/-0.005)	12.700 / 50.800	38.10	13.49	Set Screw 2-56	7.925	3.048
						<i>1.500</i>	<i>0.531</i>		<i>0.312</i>	<i>0.120</i>
# GB72-36144-0305-0317-303-C	4 : 1	36 / 144	Stainless	3.175 (+0.008/-0.005)	12.700 / 50.800	38.10	13.49	Clamp Type Hub	4.775	3.048
						<i>1.500</i>	<i>0.531</i>		<i>0.188</i>	<i>0.120</i>
# GB72-36144-0305-0317-303-S	4 : 1	36 / 144	Stainless	3.175 (+0.008/-0.005)	12.700 / 50.800	38.10	13.49	Set Screw 2-56	7.925	3.048
						<i>1.500</i>	<i>0.531</i>		<i>0.312</i>	<i>0.120</i>
# GB72-36144-0305-0317-AL-S	4 : 1	36 / 144	Both Aluminium	3.175 (+0.008/-0.005)	12.700 / 50.800	38.10	13.49	Set Screw 2-56	7.925	3.048
						<i>1.500</i>	<i>0.531</i>		<i>0.312</i>	<i>0.120</i>
# GB72-36144-0305-0317-AL-C	4 : 1	36 / 144	Both Aluminium	3.175 (+0.008/-0.005)	12.700 / 50.800	38.10	13.49	Clamp Type Hub	4.775	3.048
						<i>1.500</i>	<i>0.531</i>		<i>0.188</i>	<i>0.120</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](mailto:catalogues@minibearings.com.au)

