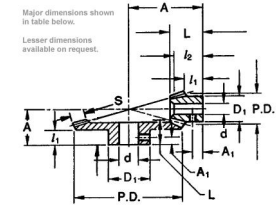




MBA

Gears - Bevel - Module 3



For 90 degree angle power transfer.

20 Degree Pressure Angle.

Do not mix gears from different sets.

See Gears - Mitre for 1:1 ratios.

Gears - Bevel - Module 3

Part Number	Ratio	Comment	Teeth No.	Material	Bore (d) mm	Pitch Diameter (PD) mm	Face Width (S) mm	Overall Width (L) mm	Hub Diameter (D1) mm	Mounting Distance (A) mm
					<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
GB300-15-1400-ACE	2 : 1 Set 1	Add matching gear to make a set	15	Acetal	14.000 / Plain Hub	45.00	20.50	36.30	31.20	63.30
						<i>1.772</i>	<i>0.807</i>	<i>1.429</i>	<i>1.228</i>	<i>2.492</i>
# GB300-30-3500-ACE	2 : 1 Set 1	Add matching pinion to make a set	30	Acetal	35.000 / Plain Hub	90.00	20.50	37.00	45.00	49.50
						<i>3.543</i>	<i>0.807</i>	<i>1.457</i>	<i>1.772</i>	<i>1.949</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 - Module 3

Part Number	Ratio	Comment	Teeth No.	Material	Bore (d) mm	Pitch Diameter (PD) mm	Face Width (S) mm	Overall Width (L) mm	Hub Diameter (D1) mm	Mounting Distance (A) mm
					<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
GB300-30-1800-ACE	2 : 1 Set 1	Add matching pinion to make a set	30	Acetal	18.000 / Plain Hub	90.00	20.50	37.00	45.00	49.50
						<i>3.543</i>	<i>0.807</i>	<i>1.457</i>	<i>1.772</i>	<i>1.949</i>
# GB300-18-1500-ST	2 : 1 Set 2	Add matching gear to make a set	18	Steel	15.000 / Plain Hub	54.00	20.00	40.00	41.00	75.27
						<i>2.126</i>	<i>0.787</i>	<i>1.575</i>	<i>1.614</i>	<i>2.963</i>
# GB300-18-1200-ST	2 : 1 Set 2	Add matching gear to make a set	18	Steel	12.000 / Plain Hub	54.00	20.00	40.00	41.00	75.27
						<i>2.126</i>	<i>0.787</i>	<i>1.575</i>	<i>1.614</i>	<i>2.963</i>
# GB300-36-1600-ST	2 : 1 Set 2	Add matching pinion to make a set	36	Steel	16.000 / Plain Hub	108.00	20.00	36.00	60.00	52.32
						<i>4.252</i>	<i>0.787</i>	<i>1.417</i>	<i>2.362</i>	<i>2.060</i>
# GB300-18-1600-ST	2 : 1 Set 3	Add matching gear to make a set	18	Steel	16.000 / Keyway Hub	54.00	20.00	40.00	41.00	75.27
						<i>2.126</i>	<i>0.787</i>	<i>1.575</i>	<i>1.614</i>	<i>2.963</i>
# GB300-36-2500-ST	2 : 1 Set 3	Add matching pinion to make a set	36	Steel	25.000 / Keyway Hub	108.00	20.00	36.00	60.00	52.32
						<i>4.252</i>	<i>0.787</i>	<i>1.417</i>	<i>2.362</i>	<i>2.060</i>
# GB300-15-1200-ST	3 : 1 Set 1	Add matching gear to make a set	15	Steel	12.000 / Plain Hub	45.00	23.00	44.50	36.00	89.36
						<i>1.772</i>	<i>0.906</i>	<i>1.752</i>	<i>1.417</i>	<i>3.518</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 - Module 3

Part Number	Ratio	Comment	Teeth No.	Material	Bore (d) mm	Pitch Diameter (PD) mm	Face Width (S) mm	Overall Width (L) mm	Hub Diameter (D1) mm	Mounting Distance (A) mm
					<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
# GB300-45-1800-ST	3 : 1 Set 1	Add matching pinion to make a set	45	Steel	18.000 / Plain Hub	135.00	23.00	36.70	70.00	50.95
						<i>5.315</i>	<i>0.906</i>	<i>1.445</i>	<i>2.756</i>	<i>2.006</i>
# GB300-15-1600-ST	3 : 1 Set 2	Add matching gear to make a set	15	Steel	16.000 / Keyway Hub	45.00	23.00	44.50	16.00	89.36
						<i>1.772</i>	<i>0.906</i>	<i>1.752</i>	<i>0.630</i>	<i>3.518</i>
# GB300-45-2500-ST	3 : 1 Set 2	Add matching pinion to make a set	45	Steel	25.000 / Keyway Hub	135.00	23.00	36.70	25.00	50.95
						<i>5.315</i>	<i>0.906</i>	<i>1.445</i>	<i>0.984</i>	<i>2.006</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

