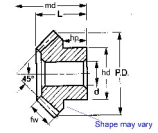




# MBA

## Gears - Mitre - Spiral - Module 5



1:1 Ratio. 20 Degree Pressure Angle - 35 Degree Spiral tooth - Steel.

A set of spiral mitre gears must be identical in module and number of teeth but opposite in spiral direction.

This provides a 1:1 ratio on a 90 degree angle.

See Gears - Bevel for other ratios.

### Gears - Mitre - Spiral - Module 5

Part Number	Teeth (No.)	Diameter (pd) / OD mm	Bore (d) mm	Overall Length (L) mm	Direction / Sold Per Match Opposite Direction	Hub Diameter (hd) mm	Precision / Material	Hub Projection (hp) mm	Mounting Distance (md) mm	Face Width (fw) mm
# GMSL500-20-2500-1045-N	20	100.000 / 105.900	25.000 (H7)	60.160 <i>2.369</i>	Left Hand / Each	54.460 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	30.00 <i>1.181</i>	90.000 <i>3.543</i>	26.000 <i>1.024</i>
# GMSR500-20-2500-1045-N	20	100.000 / 105.900	25.000 (H7)	60.160 <i>2.369</i>	Right Hand / Each	54.460 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	30.00 <i>1.181</i>	90.000 <i>3.543</i>	26.000 <i>1.024</i>
# GMSL500-25-2800-1045-N	25	125.000 / 130.860	28.000 (H7)	60.590 <i>2.385</i>	Left Hand / Each	65.150 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	25.00 <i>0.984</i>	100.000 <i>3.937</i>	30.000 <i>1.181</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 - Mitre - Spiral - Module 5

Part Number	Teeth (No.)	Diameter (pd) / OD mm	Bore (d) mm	Overall Length (L) mm	Direction / Sold Per Match Opposite Direction	Hub Diameter (hd) mm	Precision / Material	Hub Projection (hp) mm	Mounting Distance (md) mm	Face Width (fw) mm
# GMSR500-25-2800-1045-N	25	125.000 / 130.860	28.000 (H7)	60.590	Right Hand / Each	65.150 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	25.00	100.000	30.000
				<i>2.385</i>				<i>0.984</i>	<i>3.937</i>	<i>1.181</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)
