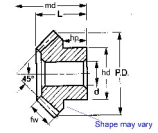




MBA

Gears - Mitre - Spiral - Module 2



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 2

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
# GMSS200-20-1200-ST-N-B	20	40.000 / 42.270	12.000 (+0.018 / - 0.000)	24.160 <i>0.951</i>	Set (Right and Left Hand)	34.000 / No set screw	ISO CLASS 8 / Steel	14.00 <i>0.551</i>	37.000 <i>1.457</i>	9.000 <i>0.354</i>
# GMSL200-20-1200-1045-N	20	40.000 / 42.400	12.000 (H7)	24.750 <i>0.974</i>	Left Hand / Each	21.720 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	14.00 <i>0.551</i>	37.000 <i>1.457</i>	10.000 <i>0.394</i>
# GMSS200-20-1200-ST-N-A	20	40.000 / 41.000	12.000 (+0.018 / - 0.000)	15.000 <i>0.591</i>	Set (Right and Left Hand)	34.000 / No set screw	ISO CLASS 8 / Steel	5.00 <i>0.197</i>	28.000 <i>1.102</i>	9.000 <i>0.354</i>

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

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Gears - Mitre - Spiral - Module 2

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
# GMSR200-20-1200-1045-N	20	40.000 / 42.400	12.000 (H7)	24.750 <i>0.974</i>	Right Hand / Each	21.720 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	14.00 <i>0.551</i>	37.000 <i>1.457</i>	10.000 <i>0.394</i>
# GMSS200-20-1400-ST-S	20	40.000 / 42.270	14.000 (+0.018 / - 0.000)	27.160 <i>1.069</i>	Set (Right and Left Hand)	32.000 / With Set Screw and Keyway	ISO CLASS 8 / Steel	16.00 <i>0.630</i>	40.000 <i>1.575</i>	9.000 <i>0.354</i>
# GMSL200-25-1200-1045-N	25	50.000 / 52.400	12.000 (H7)	24.190 <i>0.952</i>	Left Hand / Each	26.600 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	10.00 <i>0.394</i>	40.000 <i>1.575</i>	12.000 <i>0.472</i>
# GMSR200-25-1200-1045-N	25	50.000 / 52.400	12.000 (H7)	24.190 <i>0.952</i>	Right Hand / Each	26.600 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	10.00 <i>0.394</i>	40.000 <i>1.575</i>	12.000 <i>0.472</i>
# GMSL200-30-1200-1045-N	30	60.000 / 62.420	12.000 (H7)	29.270 <i>1.152</i>	Left Hand / Each	36.060 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	12.50 <i>0.492</i>	50.000 <i>1.969</i>	12.000 <i>0.472</i>
# GMSR200-30-1200-1045-N	30	60.000 / 62.420	12.000 (H7)	29.270 <i>1.152</i>	Right Hand / Each	36.060 / No Set Screw	ISO CLASS 6 / AISI1045 Steel	12.50 <i>0.492</i>	50.000 <i>1.969</i>	12.000 <i>0.472</i>

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