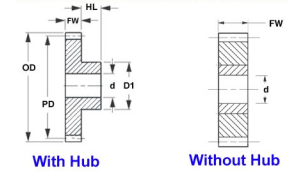




MBA

Gears - Spur - Module 1.25

Examples shown for basic dimensions. Individual gears may vary in characteristics.



PCD = No. of Teeth x 1.250mm. 20 Degree Pressure Angle. 303 stainless steel and acetal.

Metallic and plastic.

Fairloc Hub Type require controlled shaft tolerances between 0.0025 and 0.0203 mm Clearance.

Gears - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
GS125-12-1000B0500-AC-HP	12	15.00	5.000	17.500	10.000	19.00	9.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.591</i>	<i>0.197</i>	<i>0.689</i>	<i>0.394</i>	<i>0.748</i>	<i>0.354</i>			
# GS125-13-1000B0500-AC-HP	13	16.25	5.000	18.750	10.000	19.00	9.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.640</i>	<i>0.197</i>	<i>0.738</i>	<i>0.394</i>	<i>0.748</i>	<i>0.354</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-14-1000B0500-AC-HP	14	17.50	5.000	20.000	10.000	19.00	9.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.689</i>	<i>0.197</i>	<i>0.787</i>	<i>0.394</i>	<i>0.748</i>	<i>0.354</i>			
GS125-14-1000B1000-3-HS	14	17.50	10.000	20.000	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>0.689</i>	<i>0.394</i>	<i>0.787</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-15-1000B0500-AC-HP	15	18.75	5.000	21.250	10.000	19.00	9.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.738</i>	<i>0.197</i>	<i>0.837</i>	<i>0.394</i>	<i>0.748</i>	<i>0.354</i>			
# GS125-15-1000B1000-3-HS	15	18.75	10.000	21.250	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>0.738</i>	<i>0.394</i>	<i>0.837</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-16-1000B0500-AC-HP	16	20.00	5.000	22.500	10.000	19.00	9.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.787</i>	<i>0.197</i>	<i>0.886</i>	<i>0.394</i>	<i>0.748</i>	<i>0.354</i>			
GS125-16-1000B1000-3-HS	16	20.00	10.000	22.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>0.787</i>	<i>0.394</i>	<i>0.886</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-17-1000B0500-AC-HP	17	21.25	5.000	23.750	10.000	19.00	9.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.837</i>	<i>0.197</i>	<i>0.935</i>	<i>0.394</i>	<i>0.748</i>	<i>0.354</i>			
GS125-18-1000B0500-AC-HP	18	22.50	5.000	25.000	10.000	19.00	12.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.886</i>	<i>0.197</i>	<i>0.984</i>	<i>0.394</i>	<i>0.748</i>	<i>0.472</i>			
# GS125-18-1000B1000-3-HS	18	22.50	10.000	25.000	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>0.886</i>	<i>0.394</i>	<i>0.984</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-19-1000B0500-AC-HP	19	23.75	5.000	26.250	10.000	19.00	12.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.935</i>	<i>0.197</i>	<i>1.033</i>	<i>0.394</i>	<i>0.748</i>	<i>0.472</i>			
GS125-20-1000B0500-AC-HP	20	25.00	5.000	27.500	10.000	19.00	12.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>0.984</i>	<i>0.197</i>	<i>1.083</i>	<i>0.394</i>	<i>0.748</i>	<i>0.472</i>			
# GS125-20-1000B1000-3-HS	20	25.00	10.000	27.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>0.984</i>	<i>0.394</i>	<i>1.083</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-21-1000B0600-AC-HP	21	26.25	6.000	28.750	10.000	19.00	15.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.033</i>	<i>0.236</i>	<i>1.132</i>	<i>0.394</i>	<i>0.748</i>	<i>0.591</i>			
# GS125-22-1000B0600-AC-HP	22	27.50	6.000	30.000	10.000	19.00	15.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.083</i>	<i>0.236</i>	<i>1.181</i>	<i>0.394</i>	<i>0.748</i>	<i>0.591</i>			
# GS125-23-1000B0600-AC-HP	23	28.75	6.000	31.250	10.000	19.00	15.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.132</i>	<i>0.236</i>	<i>1.230</i>	<i>0.394</i>	<i>0.748</i>	<i>0.591</i>			
# GS125-24-1000B0600-AC-HP	24	30.00	6.000	32.500	10.000	19.00	15.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.181</i>	<i>0.236</i>	<i>1.280</i>	<i>0.394</i>	<i>0.748</i>	<i>0.591</i>			
# GS125-24-1000B1000-3-HS	24	30.00	10.000	32.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.181</i>	<i>0.394</i>	<i>1.280</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-24-1000B1200-3-HS	24	30.00	12.000	32.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.181</i>	<i>0.472</i>	<i>1.280</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-24-1000B1600-3-N	24	30.00	16.000	32.500	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.181</i>	<i>0.630</i>	<i>1.280</i>	<i>0.394</i>	<i>0.394</i>				
# GS125-25-1000B0600-AC-HP	25	31.25	6.000	33.750	10.000	19.00	15.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.230</i>	<i>0.236</i>	<i>1.329</i>	<i>0.394</i>	<i>0.748</i>	<i>0.591</i>			
# GS125-25-1000B1000-3-HS	25	31.25	10.000	33.750	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.230</i>	<i>0.394</i>	<i>1.329</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-25-1000B1200-3-HS	25	31.25	12.000	33.750	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.230</i>	<i>0.472</i>	<i>1.329</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
GS125-25-1000B1600-3-N	25	31.25	16.000	33.750	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.230</i>	<i>0.630</i>	<i>1.329</i>	<i>0.394</i>	<i>0.394</i>				
# GS125-26-1000B0600-AC-HP	26	32.50	6.000	35.000	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.280</i>	<i>0.236</i>	<i>1.378</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-27-1000B0600-AC-HP	27	33.75	6.000	36.250	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.329</i>	<i>0.236</i>	<i>1.427</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-28-1000B0800-AC-HP	28	35.00	8.000	37.500	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.378</i>	<i>0.315</i>	<i>1.476</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-28-1000B1000-3-HS	28	35.00	10.000	37.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.378</i>	<i>0.394</i>	<i>1.476</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-30-1000B0800-AC-HP	30	37.50	8.000	40.000	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.476</i>	<i>0.315</i>	<i>1.575</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-30-1000B1000-3-HS	30	37.50	10.000	40.000	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.476</i>	<i>0.394</i>	<i>1.575</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-30-1000B1200-3-HS	30	37.50	12.000	40.000	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.476</i>	<i>0.472</i>	<i>1.575</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-30-1000B1600-3-N	30	37.50	16.000	40.000	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.476</i>	<i>0.630</i>	<i>1.575</i>	<i>0.394</i>	<i>0.394</i>				
# GS125-32-1000B0800-AC-HP	32	40.00	8.000	42.500	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.575</i>	<i>0.315</i>	<i>1.673</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-35-1000B0800-AC-HP	35	43.75	8.000	46.250	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.722</i>	<i>0.315</i>	<i>1.821</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-35-1000B1000-3-HS	35	43.75	10.000	46.250	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.722</i>	<i>0.394</i>	<i>1.821</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-35-1000B1200-3-HS	35	43.75	12.000	46.250	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.722</i>	<i>0.472</i>	<i>1.821</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-35-1000B1600-3-N	35	43.75	16.000	46.250	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.722</i>	<i>0.630</i>	<i>1.821</i>	<i>0.394</i>	<i>0.394</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
GS125-36-1000B0800-AC-HP	36	45.00	8.000	47.500	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.772</i>	<i>0.315</i>	<i>1.870</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-36-1000B1000-3-HS	36	45.00	10.000	47.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.772</i>	<i>0.394</i>	<i>1.870</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-38-1000B0800-AC-HP	38	47.50	8.000	50.000	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.870</i>	<i>0.315</i>	<i>1.969</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-40-1000B0800-AC-HP	40	50.00	8.000	52.500	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>1.969</i>	<i>0.315</i>	<i>2.067</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-40-1000B1000-3-HS	40	50.00	10.000	52.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.969</i>	<i>0.394</i>	<i>2.067</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-40-1000B1200-3-HS	40	50.00	12.000	52.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.969</i>	<i>0.472</i>	<i>2.067</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-40-1000B1600-3-N	40	50.00	16.000	52.500	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>1.969</i>	<i>0.630</i>	<i>2.067</i>	<i>0.394</i>	<i>0.394</i>				
# GS125-42-1000B0800-AC-HP	42	52.50	8.000	55.000	10.000	19.00	18.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.067</i>	<i>0.315</i>	<i>2.165</i>	<i>0.394</i>	<i>0.748</i>	<i>0.709</i>			
# GS125-45-1000B0800-AC-HP	45	56.25	8.000	58.750	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.215</i>	<i>0.315</i>	<i>2.313</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-45-1000B1000-3-HS	45	56.25	10.000	58.750	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.215</i>	<i>0.394</i>	<i>2.313</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-45-1000B1200-3-HS	45	56.25	12.000	58.750	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.215</i>	<i>0.472</i>	<i>2.313</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-45-1000B1600-3-N	45	56.25	16.000	58.750	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.215</i>	<i>0.630</i>	<i>2.313</i>	<i>0.394</i>	<i>0.394</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-48-1000B0800-AC-HP	48	60.00	8.000	62.500	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.362</i>	<i>0.315</i>	<i>2.461</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-48-1000B1000-3-HS	48	60.00	10.000	62.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.362</i>	<i>0.394</i>	<i>2.461</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-50-1000B0800-AC-HP	50	62.50	8.000	65.000	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.461</i>	<i>0.315</i>	<i>2.559</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-50-1000B1000-3-HS	50	62.50	10.000	65.000	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.461</i>	<i>0.394</i>	<i>2.559</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-50-1000B1200-3-HS	50	62.50	12.000	65.000	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.461</i>	<i>0.472</i>	<i>2.559</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-50-1000B1600-3-N	50	62.50	16.000	65.000	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.461</i>	<i>0.630</i>	<i>2.559</i>	<i>0.394</i>	<i>0.394</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-52-1000B1000-AC-HP	52	65.00	10.000	67.500	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.559</i>	<i>0.394</i>	<i>2.657</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-54-1000B1000-AC-HP	54	67.50	10.000	70.000	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.657</i>	<i>0.394</i>	<i>2.756</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-55-1000B1000-AC-HP	55	68.75	10.000	71.250	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.707</i>	<i>0.394</i>	<i>2.805</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-56-1000B1000-3-HS	56	70.00	10.000	72.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.756</i>	<i>0.394</i>	<i>2.854</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-56-1000B1000-AC-HP	56	70.00	10.000	72.500	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.756</i>	<i>0.394</i>	<i>2.854</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-60-1000B1000-AC-HP	60	75.00	10.000	77.500	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>2.953</i>	<i>0.394</i>	<i>3.051</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-60-1000B1000-3-HS	60	75.00	10.000	77.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.953</i>	<i>0.394</i>	<i>3.051</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-60-1000B1200-3-HS	60	75.00	12.000	77.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.953</i>	<i>0.472</i>	<i>3.051</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-60-1000B1600-3-N	60	75.00	16.000	77.500	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>2.953</i>	<i>0.630</i>	<i>3.051</i>	<i>0.394</i>	<i>0.394</i>				
# GS125-64-1000B1000-AC-HP	64	80.00	10.000	82.500	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>3.150</i>	<i>0.394</i>	<i>3.248</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-65-1000B1000-AC-HP	65	81.25	10.000	83.750	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>3.199</i>	<i>0.394</i>	<i>3.297</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-70-1000B1000-AC-HP	70	87.50	10.000	90.000	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>3.445</i>	<i>0.394</i>	<i>3.543</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-70-1000B1000-3-HS	70	87.50	10.000	90.000	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>3.445</i>	<i>0.394</i>	<i>3.543</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-70-1000B1200-3-HS	70	87.50	12.000	90.000	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>3.445</i>	<i>0.472</i>	<i>3.543</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-70-1000B1600-3-N	70	87.50	16.000	90.000	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>3.445</i>	<i>0.630</i>	<i>3.543</i>	<i>0.394</i>	<i>0.394</i>				
# GS125-72-1000B1000-3-HS	72	90.00	10.000	92.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>3.543</i>	<i>0.394</i>	<i>3.642</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-72-1000B1200-AC-HP	72	90.00	12.000	92.500	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>3.543</i>	<i>0.472</i>	<i>3.642</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</i>			
# GS125-75-1000B1000-AC-HP	75	93.75	10.000	96.250	10.000	19.00	21.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>3.691</i>	<i>0.394</i>	<i>3.789</i>	<i>0.394</i>	<i>0.748</i>	<i>0.827</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-80-1000B1000-3-HS	80	100.00	10.000	102.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>3.937</i>	<i>0.394</i>	<i>4.035</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-80-1000B1200-AC-HP	80	100.00	12.000	102.500	10.000	19.00	24.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>3.937</i>	<i>0.472</i>	<i>4.035</i>	<i>0.394</i>	<i>0.748</i>	<i>0.945</i>			
# GS125-80-1000B1200-3-HS	80	100.00	12.000	102.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>3.937</i>	<i>0.472</i>	<i>4.035</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-80-1000B1600-3-N	80	100.00	16.000	102.500	10.000	10.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>3.937</i>	<i>0.630</i>	<i>4.035</i>	<i>0.394</i>	<i>0.394</i>				
# GS125-84-1000B1000-3-HS	84	105.00	10.000	107.500	10.000	20.00	20.00	10.00 / Set Screw	20	303 Stainless Steel / ISO 7 - (AGMA 10)
		<i>4.134</i>	<i>0.394</i>	<i>4.232</i>	<i>0.394</i>	<i>0.787</i>	<i>0.787</i>			
# GS125-90-1000B1200-AC-HP	90	112.50	12.000	115.000	10.000	19.00	24.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>4.429</i>	<i>0.472</i>	<i>4.528</i>	<i>0.394</i>	<i>0.748</i>	<i>0.945</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 - Spur - Module 1.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS125-100-1000B1200-AC-HP	100	125.00	12.000	127.500	10.000	19.00	24.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>4.921</i>	<i>0.472</i>	<i>5.020</i>	<i>0.394</i>	<i>0.748</i>	<i>0.945</i>			
# GS125-110-1000B1200-AC-HP	110	137.50	12.000	140.000	10.000	19.00	24.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>5.413</i>	<i>0.472</i>	<i>5.512</i>	<i>0.394</i>	<i>0.748</i>	<i>0.945</i>			
# GS125-120-1000B1400-AC-HP	120	150.00	14.000	152.500	10.000	19.00	30.00	9.00 / No Set Screw	20	Acetal - No Insert / Commercial - Molded
		<i>5.906</i>	<i>0.551</i>	<i>6.004</i>	<i>0.394</i>	<i>0.748</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

