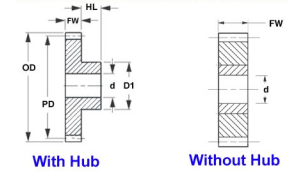




MBA

Gears - Spur - 64 Pitch

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



PCD = No. of Teeth x 0.397mm (1/64 in.). 20 Degree Pressure Angle. 5052 aluminium, stainless steel, acetal and brass. Plastic and metallic.

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

Gears - Spur - 64 Pitch

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
GS64-08-0397B0163-BR-N	8	3.18	1.626	3.967	3.97	3.97	Hubless	0.00 / None	20	Brass / Commercial
		<i>0.125</i>	<i>0.064</i>	<i>0.156</i>	<i>0.156</i>	<i>0.156</i>				
# GS64-09-0397B0163-BR-N	9	3.58	1.626	4.373	3.97	3.97	Hubless	0.00 / None	20	Brass / Commercial
		<i>0.141</i>	<i>0.064</i>	<i>0.172</i>	<i>0.156</i>	<i>0.156</i>				
# GS64-10-0397B0239-BR-N	10	3.96	2.388	4.754	3.97	3.97	Hubless	0.00 / None	20	Brass / Commercial
		<i>0.156</i>	<i>0.094</i>	<i>0.187</i>	<i>0.156</i>	<i>0.156</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 - 64 Pitch

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
# GS64-12-0397B0239-BR-N	12	4.78 <i>0.188</i>	2.388 <i>0.094</i>	5.567 <i>0.219</i>	3.97 <i>0.156</i>	3.97 <i>0.156</i>	Hubless	0.00 / None	20	Brass / Commercial
# GS64-14-0397B0239-BR-N	14	5.56 <i>0.219</i>	2.388 <i>0.094</i>	6.355 <i>0.250</i>	3.97 <i>0.156</i>	3.97 <i>0.156</i>	Hubless	0.00 / None	20	Brass / Commercial
# GS64-15-0397B0318-BR-N	15	5.94 <i>0.234</i>	3.175 <i>0.125</i>	6.736 <i>0.265</i>	3.97 <i>0.156</i>	3.97 <i>0.156</i>	Hubless	0.00 / None	20	Brass / Commercial
# GS64-16-0397B0318-BR-N	16	6.35 <i>0.250</i>	3.175 <i>0.125</i>	7.142 <i>0.281</i>	3.97 <i>0.156</i>	3.97 <i>0.156</i>	Hubless	0.00 / None	20	Brass / Commercial
# GS64-18-0397B0318-BR-N	18	7.14 <i>0.281</i>	3.175 <i>0.125</i>	7.950 <i>0.313</i>	3.969 <i>0.156</i>	3.97 <i>0.156</i>	Hubless	0.00 / None	20	Brass / Commercial
# GS64-18-0318B0318-A2-HS	18	7.15 <i>0.281</i>	3.175 <i>0.125</i>	7.937 <i>0.312</i>	3.18 <i>0.125</i>	7.94 <i>0.313</i>	7.93 <i>0.312</i>	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
# GS64-18-0318B0318-3-HS	18	7.15 <i>0.281</i>	3.175 <i>0.125</i>	7.937 <i>0.312</i>	3.18 <i>0.125</i>	7.94 <i>0.313</i>	7.93 <i>0.312</i>	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10

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 - 64 Pitch

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
# GS64-18-0318B0318-3-CH	18	7.15	3.175	7.937	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.281</i>	<i>0.125</i>	<i>0.312</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-21-0318B0318-3-HS	21	8.33	3.175	9.126	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.328</i>	<i>0.125</i>	<i>0.359</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-21-0318B0318-A2-CH	21	8.33	3.175	9.126	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.328</i>	<i>0.125</i>	<i>0.359</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
GS64-21-0318B0318-A2-HS	21	8.33	3.175	9.126	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.328</i>	<i>0.125</i>	<i>0.359</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-21-0318B0318-3-CH	21	8.33	3.175	9.126	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.328</i>	<i>0.125</i>	<i>0.359</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-22-0318B0318-A2-HS	22	8.73	3.175	9.525	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</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 - 64 Pitch

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
# GS64-22-0318B0318-A2-CH	22	8.73	3.175	9.525	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-22-0318B0318-3-HS	22	8.73	3.175	9.525	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-22-0318B0318-3-CH	22	8.73	3.175	9.525	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-22-0476B0476-3-HS	22	8.73	4.762	9.525	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.344</i>	<i>0.187</i>	<i>0.375</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-22-0318B0476-A2-CH	22	8.73	4.762	9.525	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.344</i>	<i>0.187</i>	<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-22-0318B0476-A2-HS	22	8.73	4.762	9.525	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.344</i>	<i>0.187</i>	<i>0.375</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-22-0476B0476-A2-HS	22	8.73	4.762	9.525	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.344</i>	<i>0.187</i>	<i>0.375</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-22-0318B0476-3-HS	22	8.73	4.762	9.525	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.344</i>	<i>0.187</i>	<i>0.375</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-22-0318B0476-3-CH	22	8.73	4.762	9.525	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.344</i>	<i>0.187</i>	<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-24-0318B0318-A2-CH	24	9.53	3.175	10.317	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-24-0318B0318-3-CH	24	9.53	3.175	10.317	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-24-0318B0318-A2-HS	24	9.53	3.175	10.317	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</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 - 64 Pitch

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
# GS64-24-0318B0318-3-HS	24	9.53	3.175	10.317	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-24-0318B0476-3-HS	24	9.53	4.762	10.317	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.375</i>	<i>0.187</i>	<i>0.406</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-24-0318B0476-3-CH	24	9.53	4.762	10.317	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.375</i>	<i>0.187</i>	<i>0.406</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-24-0318B0476-A2-CH	24	9.53	4.762	10.317	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.375</i>	<i>0.187</i>	<i>0.406</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-24-0318B0476-A2-HS	24	9.53	4.762	10.317	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.375</i>	<i>0.187</i>	<i>0.406</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-25-0318B0318-3-CH	25	9.92	3.175	10.713	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.391</i>	<i>0.125</i>	<i>0.422</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-25-0318B0318-A2-CH	25	9.92	3.175	10.713	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.391</i>	<i>0.125</i>	<i>0.422</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-25-0318B0318-A2-HS	25	9.92	3.175	10.713	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.391</i>	<i>0.125</i>	<i>0.422</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-25-0318B0318-3-HS	25	9.92	3.175	10.713	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.391</i>	<i>0.125</i>	<i>0.422</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-25-0476B0476-3-HS	25	9.92	4.762	10.713	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.391</i>	<i>0.187</i>	<i>0.422</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-25-0318B0476-3-HS	25	9.92	4.762	10.713	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.391</i>	<i>0.187</i>	<i>0.422</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-25-0318B0476-A2-CH	25	9.92	4.762	10.713	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.391</i>	<i>0.187</i>	<i>0.422</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-25-0318B0476-A2-HS	25	9.92	4.762	10.713	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.391</i>	<i>0.187</i>	<i>0.422</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-25-0476B0476-A2-HS	25	9.92	4.762	10.713	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.391</i>	<i>0.187</i>	<i>0.422</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-25-0318B0476-3-CH	25	9.92	4.762	10.713	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.391</i>	<i>0.187</i>	<i>0.422</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-26-0318B0635-3-HS	26	10.32	6.350	11.111	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.406</i>	<i>0.250</i>	<i>0.437</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-26-0318B0635-A2-HS	26	10.32	6.350	11.111	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.406</i>	<i>0.250</i>	<i>0.437</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-26-0318B0476-3-HS	26	10.32	4.762	11.112	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.406</i>	<i>0.187</i>	<i>0.437</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-26-0318B0476-A2-HS	26	10.32	4.762	11.112	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.406</i>	<i>0.187</i>	<i>0.437</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-26-0476B0635-A2-HS	26	10.32	6.350	11.112	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.406</i>	<i>0.250</i>	<i>0.437</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-26-0318B0635-A2-CH	26	10.32	6.350	11.112	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.406</i>	<i>0.250</i>	<i>0.437</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-26-0318B0635-3-CH	26	10.32	6.350	11.112	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.406</i>	<i>0.250</i>	<i>0.437</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-26-0476B0635-3-HS	26	10.32	6.350	11.112	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.406</i>	<i>0.250</i>	<i>0.437</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-27-0318B0476-3-HS	27	10.72	4.762	11.508	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.422</i>	<i>0.187</i>	<i>0.453</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-27-0318B0476-A2-HS	27	10.72	4.762	11.508	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.422</i>	<i>0.187</i>	<i>0.453</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-27-0318B0635-A2-HS	27	10.72	6.350	11.508	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.422</i>	<i>0.250</i>	<i>0.453</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-27-0318B0635-3-HS	27	10.72	6.350	11.508	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.422</i>	<i>0.250</i>	<i>0.453</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-28-0318B0318-A2-CH	28	11.11	3.175	11.904	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.437</i>	<i>0.125</i>	<i>0.469</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-28-0318B0318-3-HS	28	11.11	3.175	11.904	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.437</i>	<i>0.125</i>	<i>0.469</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-28-0318B0318-3-CH	28	11.11	3.175	11.904	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.437</i>	<i>0.125</i>	<i>0.469</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-28-0318B0318-A2-HS	28	11.11	3.175	11.904	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.437</i>	<i>0.125</i>	<i>0.469</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-28-0476B0476-A2-HS	28	11.11	4.762	11.904	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.437</i>	<i>0.187</i>	<i>0.469</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-28-0318B0476-A2-HS	28	11.11	4.762	11.904	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.437</i>	<i>0.187</i>	<i>0.469</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-28-0476B0476-3-HS	28	11.11	4.762	11.904	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.437</i>	<i>0.187</i>	<i>0.469</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-28-0318B0476-3-HS	28	11.11	4.762	11.904	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.437</i>	<i>0.187</i>	<i>0.469</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-28-0476B0635-3-HS	28	11.11	6.350	11.904	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.437</i>	<i>0.250</i>	<i>0.469</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-28-0476B0635-A2-HS	28	11.11	6.350	11.904	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.437</i>	<i>0.250</i>	<i>0.469</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-29-0318B0476-3-HS	29	11.51	4.762	12.301	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.453</i>	<i>0.187</i>	<i>0.484</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-29-0318B0476-A2-HS	29	11.51	4.762	12.301	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.453</i>	<i>0.187</i>	<i>0.484</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-30-0318B0635-A2-HS	30	11.91	6.350	12.698	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.469</i>	<i>0.250</i>	<i>0.500</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-30-0318B0635-3-HS	30	11.91	6.350	12.698	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.469</i>	<i>0.250</i>	<i>0.500</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-30-0318B0318-A2-CH	30	11.91	3.175	12.700	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.469</i>	<i>0.125</i>	<i>0.500</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-30-0318B0318-3-HS	30	11.91	3.175	12.700	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.469</i>	<i>0.125</i>	<i>0.500</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-30-0318B0318-3-CH	30	11.91	3.175	12.700	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.469</i>	<i>0.125</i>	<i>0.500</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-30-0318B0318-A2-HS	30	11.91	3.175	12.700	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.469</i>	<i>0.125</i>	<i>0.500</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-30-0318B0476-3-CH	30	11.91	4.762	12.700	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.469</i>	<i>0.187</i>	<i>0.500</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-30-0476B0476-A2-HS	30	11.91	4.762	12.700	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.469</i>	<i>0.187</i>	<i>0.500</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-30-0318B0476-3-HS	30	11.91	4.762	12.700	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.469</i>	<i>0.187</i>	<i>0.500</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-30-0318B0476-A2-HS	30	11.91	4.762	12.700	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.469</i>	<i>0.187</i>	<i>0.500</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-30-0318B0476-A2-CH	30	11.91	4.762	12.700	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.469</i>	<i>0.187</i>	<i>0.500</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-30-0476B0476-3-HS	30	11.91	4.762	12.700	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.469</i>	<i>0.187</i>	<i>0.500</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-30-0318B0635-A2-CH	30	11.91	6.350	12.700	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.469</i>	<i>0.250</i>	<i>0.500</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-30-0318B0635-3-CH	30	11.91	6.350	12.700	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.469</i>	<i>0.250</i>	<i>0.500</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-31-0318B0476-A2-HS	31	12.30	4.762	13.096	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.484</i>	<i>0.187</i>	<i>0.516</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-31-0318B0476-3-HS	31	12.30	4.762	13.096	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.484</i>	<i>0.187</i>	<i>0.516</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-32-0318B0318-3-CH	32	12.70	3.175	13.492	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.500</i>	<i>0.125</i>	<i>0.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-32-0318B0318-A2-CH	32	12.70	3.175	13.492	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.500</i>	<i>0.125</i>	<i>0.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-32-0318B0318-A2-HS	32	12.70	3.175	13.492	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.500</i>	<i>0.125</i>	<i>0.531</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-32-0318B0318-3-HS	32	12.70	3.175	13.492	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.500</i>	<i>0.125</i>	<i>0.531</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-32-0318B0476-3-HS	32	12.70	4.762	13.492	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.500</i>	<i>0.187</i>	<i>0.531</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-32-0318B0476-3-CH	32	12.70	4.762	13.492	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.500</i>	<i>0.187</i>	<i>0.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-32-0476B0476-A2-HS	32	12.70	4.762	13.492	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.500</i>	<i>0.187</i>	<i>0.531</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-32-0318B0476-A2-CH	32	12.70	4.762	13.492	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.500</i>	<i>0.187</i>	<i>0.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-32-0476B0476-3-HS	32	12.70	4.762	13.492	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.500</i>	<i>0.187</i>	<i>0.531</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-32-0318B0476-A2-HS	32	12.70	4.762	13.492	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.500</i>	<i>0.187</i>	<i>0.531</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-32-0318B0635-A2-HS	32	12.70	6.350	13.492	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.500</i>	<i>0.250</i>	<i>0.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-32-0318B0635-3-CH	32	12.70	6.350	13.492	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.500</i>	<i>0.250</i>	<i>0.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-32-0318B0635-A2-CH	32	12.70	6.350	13.492	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.500</i>	<i>0.250</i>	<i>0.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-32-0476B0635-A2-HS	32	12.70	6.350	13.492	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.500</i>	<i>0.250</i>	<i>0.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-32-0476B0635-3-HS	32	12.70	6.350	13.492	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.500</i>	<i>0.250</i>	<i>0.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-032-0318B0635-3-HS	32	12.70	6.350	13.49	3.18	9.53	12.70	6-32/Set Screw	20	303 Stainless Steel
		<i>0.500</i>	<i>0.250</i>	<i>0.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-34-0318B0635-3-HS	34	13.49	6.350	14.286	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.531</i>	<i>0.250</i>	<i>0.562</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-34-0318B0635-A2-HS	34	13.49	6.350	14.286	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.531</i>	<i>0.250</i>	<i>0.562</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-34-0318B0318-3-CH	34	13.50	3.175	14.287	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.531</i>	<i>0.125</i>	<i>0.562</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-34-0318B0318-A2-HS	34	13.50	3.175	14.287	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.531</i>	<i>0.125</i>	<i>0.562</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-34-0318B0318-A2-CH	34	13.50	3.175	14.287	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.531</i>	<i>0.125</i>	<i>0.562</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-34-0318B0318-3-HS	34	13.50	3.175	14.287	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.531</i>	<i>0.125</i>	<i>0.562</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-34-0318B0476-3-HS	34	13.50	4.762	14.287	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.531</i>	<i>0.187</i>	<i>0.562</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-34-0318B0476-A2-HS	34	13.50	4.762	14.287	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.531</i>	<i>0.187</i>	<i>0.562</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-35-0318B0476-A2-HS	35	13.89	4.762	14.683	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.547</i>	<i>0.187</i>	<i>0.578</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-35-0318B0476-3-HS	35	13.89	4.762	14.683	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.547</i>	<i>0.187</i>	<i>0.578</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-35-0318B0635-3-HS	35	13.89	6.350	14.683	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.547</i>	<i>0.250</i>	<i>0.578</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-35-0318B0635-A2-HS	35	13.89	6.350	14.683	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.547</i>	<i>0.250</i>	<i>0.578</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-36-0318B0318-A2-HS	36	14.29	3.175	15.080	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.563</i>	<i>0.125</i>	<i>0.594</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</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 - 64 Pitch

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
# GS64-36-0318B0318-3-HS	36	14.29	3.175	15.080	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.563</i>	<i>0.125</i>	<i>0.594</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-36-0318B0318-A2-CH	36	14.29	3.175	15.080	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.563</i>	<i>0.125</i>	<i>0.594</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-36-0318B0318-3-CH	36	14.29	3.175	15.080	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.563</i>	<i>0.125</i>	<i>0.594</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-36-0475B0476-ACS-HS	36	14.29	4.757	15.080	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.563</i>	<i>0.187</i>	<i>0.594</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-36-0475B0476-ACS-FL	36	14.29	4.757	15.080	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.563</i>	<i>0.187</i>	<i>0.594</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-36-0318B0476-3-HS	36	14.29	4.762	15.080	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.563</i>	<i>0.187</i>	<i>0.594</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-36-0318B0476-A2-HS	36	14.29	4.762	15.080	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.563</i>	<i>0.187</i>	<i>0.594</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-36-0476B0476-3-HS	36	14.29	4.762	15.080	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.563</i>	<i>0.187</i>	<i>0.594</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-36-0476B0476-A2-HS	36	14.29	4.762	15.080	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.563</i>	<i>0.187</i>	<i>0.594</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-36-0475B0635-ACS-FL	36	14.29	6.345	15.080	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.563</i>	<i>0.250</i>	<i>0.594</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-36-0475B0635-ACS-HS	36	14.29	6.345	15.080	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.563</i>	<i>0.250</i>	<i>0.594</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-36-0318B0635-A2-CH	36	14.29	6.350	15.080	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.563</i>	<i>0.250</i>	<i>0.594</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</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 - 64 Pitch

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
# GS64-36-0318B0635-3-CH	36	14.29	6.350	15.080	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.563</i>	<i>0.250</i>	<i>0.594</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-36-0318B0635-3-HS	36	14.29	6.350	15.080	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.563</i>	<i>0.250</i>	<i>0.594</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-36-0318B0635-A2-HS	36	14.29	6.350	15.080	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.563</i>	<i>0.250</i>	<i>0.594</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-36-0475B0953-AC-N	36	14.29	9.525	15.080	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.563</i>	<i>0.375</i>	<i>0.594</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-036-0476B0634-3-HS	36		6.350		4.76	11.11	12.70	6-32/Set Screw	20	303 Stainless Steel
			<i>0.250</i>		<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-036-0476B0634-A2-HS	36		6.350		4.76	11.11	12.70	6-32/Set Screw	20	2024 Alumium Anodized
			<i>0.250</i>		<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-37-0475B0476-ACS-HS	37	14.68	4.757	15.476	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.578</i>	<i>0.187</i>	<i>0.609</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-37-0475B0476-ACS-FL	37	14.68	4.757	15.476	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.578</i>	<i>0.187</i>	<i>0.609</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-37-0475B0635-ACS-HS	37	14.68	6.345	15.476	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.578</i>	<i>0.250</i>	<i>0.609</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-37-0475B0635-ACS-FL	37	14.68	6.345	15.476	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.578</i>	<i>0.250</i>	<i>0.609</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-37-0475B0953-AC-N	37	14.68	9.525	15.476	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.578</i>	<i>0.375</i>	<i>0.609</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-038-0318B0635-A2-HS	38	15.08	6.350	15.88	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>0.594</i>	<i>0.250</i>	<i>0.625</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-38-0318B0635-3-HS	38	15.08	6.350	15.873	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.594</i>	<i>0.250</i>	<i>0.625</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-38-0318B0318-A2-CH	38	15.08	3.175	15.875	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminium Alloy / AGMA Q10
		<i>0.594</i>	<i>0.125</i>	<i>0.625</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-38-0318B0318-3-HS	38	15.08	3.175	15.875	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.594</i>	<i>0.125</i>	<i>0.625</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-38-0318B0318-3-CH	38	15.08	3.175	15.875	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.594</i>	<i>0.125</i>	<i>0.625</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-38-0318B0318-A2-HS	38	15.08	3.175	15.875	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.594</i>	<i>0.125</i>	<i>0.625</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-38-0475B0476-ACS-HS	38	15.08	4.757	15.875	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.594</i>	<i>0.187</i>	<i>0.625</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-38-0475B0476-ACS-FL	38	15.08	4.757	15.875	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.594</i>	<i>0.187</i>	<i>0.625</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-38-0318B0476-3-HS	38	15.08	4.762	15.875	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.594</i>	<i>0.187</i>	<i>0.625</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-38-0318B0476-A2-HS	38	15.08	4.762	15.875	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.594</i>	<i>0.187</i>	<i>0.625</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-38-0475B0635-ACS-HS	38	15.08	6.345	15.875	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.594</i>	<i>0.250</i>	<i>0.625</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-38-0475B0635-ACS-FL	38	15.08	6.345	15.875	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.594</i>	<i>0.250</i>	<i>0.625</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-38-0476B0635-3-HS	38	15.08	6.350	15.875	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.594</i>	<i>0.250</i>	<i>0.625</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-38-0476B0635-A2-HS	38	15.08	6.350	15.875	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.594</i>	<i>0.250</i>	<i>0.625</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-38-0475B0953-AC-N	38	15.08	9.525	15.875	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.594</i>	<i>0.375</i>	<i>0.625</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-38-0318B0318-ACB-HS	38	15.09	3.175	15.880	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.594</i>	<i>0.125</i>	<i>0.625</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</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 - 64 Pitch

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
# GS64-38-0318B0476-ACB-HS	38	15.09	4.762	15.880	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.594</i>	<i>0.187</i>	<i>0.625</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-38-0318B0635-ACB-HS	38	15.09	6.350	15.880	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.594</i>	<i>0.250</i>	<i>0.625</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-40-0318B0318-3-HS	40	15.88	3.175	16.667	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.625</i>	<i>0.125</i>	<i>0.656</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-40-0318B0318-A2-CH	40	15.88	3.175	16.667	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.625</i>	<i>0.125</i>	<i>0.656</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-40-0318B0318-ACB-HS	40	15.88	3.175	16.667	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.625</i>	<i>0.125</i>	<i>0.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-40-0318B0318-3-CH	40	15.88	3.175	16.667	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.625</i>	<i>0.125</i>	<i>0.656</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-40-0318B0318-A2-HS	40	15.88	3.175	16.667	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.625</i>	<i>0.125</i>	<i>0.656</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-40-0475B0476-ACS-HS	40	15.88	4.757	16.667	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-40-0475B0476-ACS-FL	40	15.88	4.757	16.667	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-40-0476B0476-A2-HS	40	15.88	4.762	16.667	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-40-0318B0476-A2-HS	40	15.88	4.762	16.667	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-40-0318B0476-3-CH	40	15.88	4.762	16.667	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-40-0318B0476-ACB-HS	40	15.88	4.762	16.667	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-40-0476B0476-3-HS	40	15.88	4.762	16.667	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-40-0318B0476-A2-CH	40	15.88	4.762	16.667	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-40-0318B0476-3-HS	40	15.88	4.762	16.667	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.625</i>	<i>0.187</i>	<i>0.656</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-40-0475B0635-ACS-FL	40	15.88	6.345	16.667	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-40-0475B0635-ACS-HS	40	15.88	6.345	16.667	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-40-0318B0635-A2-CH	40	15.88	6.350	16.667	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-40-0318B0635-3-HS	40	15.88	6.350	16.667	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-40-0318B0635-3-CH	40	15.88	6.350	16.667	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-40-0318B0635-A2-HS	40	15.88	6.350	16.667	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-40-0476B0635-A2-HS	40	15.88	6.350	16.667	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-40-0318B0635-ACB-HS	40	15.88	6.350	16.667	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</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 - 64 Pitch

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
# GS64-40-0476B0635-3-HS	40	15.88	6.350	16.667	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.625</i>	<i>0.250</i>	<i>0.656</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-40-0475B0953-AC-N	40	15.88	9.525	16.667	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.625</i>	<i>0.375</i>	<i>0.656</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-42-0318B0318-ACB-HS	42	16.66	3.175	17.454	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.656</i>	<i>0.125</i>	<i>0.687</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-42-0318B0476-ACB-HS	42	16.66	4.762	17.454	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.656</i>	<i>0.187</i>	<i>0.687</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-42-0318B0635-ACB-HS	42	16.66	6.350	17.454	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.656</i>	<i>0.250</i>	<i>0.687</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-42-0318B0635-3-HS	42	16.67	6.350	17.461	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.656</i>	<i>0.250</i>	<i>0.687</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-42-0475B0476-ACS-FL	42	16.67	4.757	17.462	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.656</i>	<i>0.187</i>	<i>0.687</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</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 - 64 Pitch

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
# GS64-42-0475B0476-ACS-HS	42	16.67	4.757	17.462	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.656</i>	<i>0.187</i>	<i>0.687</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-42-0318B0476-A2-CH	42	16.67	4.762	17.462	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.656</i>	<i>0.187</i>	<i>0.687</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-42-0318B0476-3-CH	42	16.67	4.762	17.462	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.656</i>	<i>0.187</i>	<i>0.687</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-42-0318B0476-3-HS	42	16.67	4.762	17.462	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.656</i>	<i>0.187</i>	<i>0.687</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-42-0318B0476-A2-HS	42	16.67	4.762	17.462	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.656</i>	<i>0.187</i>	<i>0.687</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-42-0475B0635-ACS-FL	42	16.67	6.345	17.462	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.656</i>	<i>0.250</i>	<i>0.687</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			

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

Page 31 of 140

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 - 64 Pitch

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
# GS64-42-0475B0635-ACS-HS	42	16.67	6.345	17.462	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.656</i>	<i>0.250</i>	<i>0.687</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-42-0476B0635-3-HS	42	16.67	6.350	17.462	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.656</i>	<i>0.250</i>	<i>0.687</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-42-0476B0635-A2-HS	42	16.67	6.350	17.462	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.656</i>	<i>0.250</i>	<i>0.687</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-042-0318B0635-A2-HS	42	16.67	6.350	17.48	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>0.656</i>	<i>0.250</i>	<i>0.688</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-42-0475B0953-AC-N	42	16.67	9.525	17.462	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.656</i>	<i>0.375</i>	<i>0.687</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-44-0318B0318-3-CH	44	17.46	3.175	18.254	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.687</i>	<i>0.125</i>	<i>0.719</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-44-0318B0318-A2-HS	44	17.46	3.175	18.254	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.687</i>	<i>0.125</i>	<i>0.719</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</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 - 64 Pitch

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
# GS64-44-0318B0318-A2-CH	44	17.46	3.175	18.254	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.687</i>	<i>0.125</i>	<i>0.719</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-44-0475B0476-ACS-FL	44	17.46	4.757	18.254	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.687</i>	<i>0.187</i>	<i>0.719</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-44-0475B0476-ACS-HS	44	17.46	4.757	18.254	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.687</i>	<i>0.187</i>	<i>0.719</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-44-0318B0476-3-CH	44	17.46	4.762	18.254	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.687</i>	<i>0.187</i>	<i>0.719</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-44-0318B0476-A2-CH	44	17.46	4.762	18.254	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.687</i>	<i>0.187</i>	<i>0.719</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-44-0318B0476-A2-HS	44	17.46	4.762	18.254	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.687</i>	<i>0.187</i>	<i>0.719</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-44-0318B0476-3-HS	44	17.46	4.762	18.254	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.687</i>	<i>0.187</i>	<i>0.719</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-44-0475B0635-ACS-HS	44	17.46	6.345	18.254	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.687</i>	<i>0.250</i>	<i>0.719</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-44-0475B0635-ACS-FL	44	17.46	6.345	18.254	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.687</i>	<i>0.250</i>	<i>0.719</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-44-0318B0635-3-HS	44	17.46	6.350	18.254	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.687</i>	<i>0.250</i>	<i>0.719</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-44-0318B0635-A2-HS	44	17.46	6.350	18.254	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.687</i>	<i>0.250</i>	<i>0.719</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-44-0475B0953-AC-N	44	17.46	9.525	18.254	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.687</i>	<i>0.375</i>	<i>0.719</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-44-0318B0318-ACB-HS	44	17.48	3.175	18.267	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.688</i>	<i>0.125</i>	<i>0.719</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</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 - 64 Pitch

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
# GS64-44-0318B0476-ACB-HS	44	17.48	4.762	18.267	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.688</i>	<i>0.187</i>	<i>0.719</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-44-0318B0635-ACB-HS	44	17.48	6.350	18.267	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.688</i>	<i>0.250</i>	<i>0.719</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-45-0318B0476-A2-HS	45	17.86	4.762	18.651	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.703</i>	<i>0.187</i>	<i>0.734</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-45-0318B0476-3-HS	45	17.86	4.762	18.651	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.703</i>	<i>0.187</i>	<i>0.734</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-45-0318B0635-3-HS	45	17.86	6.350	18.651	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.703</i>	<i>0.250</i>	<i>0.734</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-045-0318B0635-A2-HS	45	17.86	6.350	18.64	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>0.703</i>	<i>0.250</i>	<i>0.734</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-46-0318B0635-3-HS	46	18.26	6.350	19.048	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.719</i>	<i>0.250</i>	<i>0.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-46-0318B0635-A2-HS	46	18.26	6.350	19.048	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.719</i>	<i>0.250</i>	<i>0.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-46-0318B0318-3-HS	46	18.26	3.175	19.050	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.719</i>	<i>0.125</i>	<i>0.750</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-46-0318B0318-3-CH	46	18.26	3.175	19.050	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.719</i>	<i>0.125</i>	<i>0.750</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-46-0318B0318-A2-CH	46	18.26	3.175	19.050	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.719</i>	<i>0.125</i>	<i>0.750</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-46-0318B0318-A2-HS	46	18.26	3.175	19.050	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.719</i>	<i>0.125</i>	<i>0.750</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-46-0475B0476-ACS-HS	46	18.26	4.757	19.050	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.719</i>	<i>0.187</i>	<i>0.750</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-46-0475B0476-ACS-FL	46	18.26	4.757	19.050	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.719</i>	<i>0.187</i>	<i>0.750</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-46-0476B0476-A2-HS	46	18.26	4.762	19.050	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.719</i>	<i>0.187</i>	<i>0.750</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-46-0476B0476-3-HS	46	18.26	4.762	19.050	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.719</i>	<i>0.187</i>	<i>0.750</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-46-0318B0476-A2-HS	46	18.26	4.762	19.050	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.719</i>	<i>0.187</i>	<i>0.750</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-46-0318B0476-3-HS	46	18.26	4.762	19.050	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.719</i>	<i>0.187</i>	<i>0.750</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-46-0475B0635-ACS-HS	46	18.26	6.345	19.050	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.719</i>	<i>0.250</i>	<i>0.750</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-46-0475B0635-ACS-FL	46	18.26	6.345	19.050	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.719</i>	<i>0.250</i>	<i>0.750</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-46-0318B0635-3-CH	46	18.26	6.350	19.050	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.719</i>	<i>0.250</i>	<i>0.750</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-46-0318B0635-A2-CH	46	18.26	6.350	19.050	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.719</i>	<i>0.250</i>	<i>0.750</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-46-0475B0953-AC-N	46	18.26	9.525	19.050	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.719</i>	<i>0.375</i>	<i>0.750</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-46-0318B0318-ACB-HS	46	18.26	3.175	19.055	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.719</i>	<i>0.125</i>	<i>0.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-46-0318B0476-ACB-HS	46	18.26	4.762	19.055	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.719</i>	<i>0.187</i>	<i>0.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-46-0318B0635-ACB-HS	46	18.26	6.350	19.055	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.719</i>	<i>0.250</i>	<i>0.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</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 - 64 Pitch

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
# GS64-48-0318B0318-A2-CH	48	19.05	3.175	19.842	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.750</i>	<i>0.125</i>	<i>0.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-48-0318B0318-ACB-HS	48	19.05	3.175	19.842	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.750</i>	<i>0.125</i>	<i>0.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-48-0318B0318-3-HS	48	19.05	3.175	19.842	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.750</i>	<i>0.125</i>	<i>0.781</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-48-0318B0318-A2-HS	48	19.05	3.175	19.842	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.750</i>	<i>0.125</i>	<i>0.781</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-48-0318B0318-3-CH	48	19.05	3.175	19.842	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.750</i>	<i>0.125</i>	<i>0.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-48-0475B0476-ACS-HS	48	19.05	4.757	19.842	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-48-0475B0476-ACS-FL	48	19.05	4.757	19.842	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-48-0318B0476-A2-CH	48	19.05	4.762	19.842	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-48-0318B0476-ACB-HS	48	19.05	4.762	19.842	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-48-0476B0476-3-HS	48	19.05	4.762	19.842	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-48-0318B0476-3-HS	48	19.05	4.762	19.842	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-48-0318B0476-3-CH	48	19.05	4.762	19.842	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-48-0476B0476-A2-HS	48	19.05	4.762	19.842	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-48-0318B0476-A2-HS	48	19.05	4.762	19.842	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.750</i>	<i>0.187</i>	<i>0.781</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-48-0475B0635-ACS-FL	48	19.05	6.345	19.842	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-48-0475B0635-ACS-HS	48	19.05	6.345	19.842	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-48-0476B0635-3-HS	48	19.05	6.350	19.842	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-48-0318B0635-A2-HS	48	19.05	6.350	19.842	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-48-0318B0635-A2-CH	48	19.05	6.350	19.842	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-48-0476B0635-A2-HS	48	19.05	6.350	19.842	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-48-0318B0635-ACB-HS	48	19.05	6.350	19.842	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-48-0318B0635-3-CH	48	19.05	6.350	19.842	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-48-0318B0635-3-HS	48	19.05	6.350	19.842	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.750</i>	<i>0.250</i>	<i>0.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-48-0475B0953-AC-N	48	19.05	9.525	19.842	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.750</i>	<i>0.375</i>	<i>0.781</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-50-0318B0318-ACB-HS	50	19.84	3.175	20.629	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.781</i>	<i>0.125</i>	<i>0.812</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</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 - 64 Pitch

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
# GS64-50-0318B0476-ACB-HS	50	19.84	4.762	20.629	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-50-0318B0635-ACB-HS	50	19.84	6.350	20.629	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-50-0318B0635-3-HS	50	19.84	6.350	20.636	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-50-0318B0635-A2-HS	50	19.84	6.350	20.636	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-50-0318B0318-A2-HS	50	19.85	3.175	20.637	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.781</i>	<i>0.125</i>	<i>0.812</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-50-0318B0318-3-CH	50	19.85	3.175	20.637	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.781</i>	<i>0.125</i>	<i>0.812</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-50-0318B0318-A2-CH	50	19.85	3.175	20.637	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.781</i>	<i>0.125</i>	<i>0.812</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-50-0318B0318-3-HS	50	19.85	3.175	20.637	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.781</i>	<i>0.125</i>	<i>0.812</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-50-0475B0476-ACS-HS	50	19.85	4.757	20.637	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-50-0475B0476-ACS-FL	50	19.85	4.757	20.637	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-50-0318B0476-A2-HS	50	19.85	4.762	20.637	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-50-0476B0476-3-HS	50	19.85	4.762	20.637	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</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 - 64 Pitch

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
# GS64-50-0318B0476-A2-CH	50	19.85	4.762	20.637	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-50-0318B0476-3-HS	50	19.85	4.762	20.637	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-50-0318B0476-3-CH	50	19.85	4.762	20.637	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-50-0476B0476-A2-HS	50	19.85	4.762	20.637	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.781</i>	<i>0.187</i>	<i>0.812</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-50-0475B0635-ACS-FL	50	19.85	6.345	20.637	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-50-0475B0635-ACS-HS	50	19.85	6.345	20.637	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-50-0318B0635-3-CH	50	19.85	6.350	20.637	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-50-0476B0635-3-HS	50	19.85	6.350	20.637	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-50-0476B0635-A2-HS	50	19.85	6.350	20.637	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-50-0318B0635-A2-CH	50	19.85	6.350	20.637	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.781</i>	<i>0.250</i>	<i>0.812</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-50-0475B0953-AC-N	50	19.85	9.525	20.637	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.781</i>	<i>0.375</i>	<i>0.812</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-52-0318B0476-A2-CH	52	20.64	4.762	21.430	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.813</i>	<i>0.187</i>	<i>0.844</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-52-0318B0476-3-CH	52	20.64	4.762	21.430	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.813</i>	<i>0.187</i>	<i>0.844</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-054-0318B0635-A2-HS	54	21.43	6.350	22.23	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>0.844</i>	<i>0.250</i>	<i>0.875</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-054-0318B0635-3-HS	54	21.43	6.350	22.23	3.18	9.53	12.70	6-32/Set Screw	20	303 Stainless Steel
		<i>0.844</i>	<i>0.250</i>	<i>0.875</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-55-0318B0318-ACB-HS	55	21.82	3.175	22.611	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.859</i>	<i>0.125</i>	<i>0.890</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-55-0318B0476-ACB-HS	55	21.82	4.762	22.611	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.859</i>	<i>0.187</i>	<i>0.890</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-55-0318B0635-ACB-HS	55	21.82	6.350	22.611	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.859</i>	<i>0.250</i>	<i>0.890</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-55-0318B0635-3-HS	55	21.83	6.350	22.620	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.859</i>	<i>0.250</i>	<i>0.891</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-55-0318B0635-A2-HS	55	21.83	6.350	22.620	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.859</i>	<i>0.250</i>	<i>0.891</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-55-0318B0318-3-CH	55	21.83	3.175	22.621	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.859</i>	<i>0.125</i>	<i>0.891</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-55-0318B0318-A2-CH	55	21.83	3.175	22.621	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.859</i>	<i>0.125</i>	<i>0.891</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-55-0318B0318-A2-HS	55	21.83	3.175	22.621	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.859</i>	<i>0.125</i>	<i>0.891</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-55-0318B0318-3-HS	55	21.83	3.175	22.621	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.859</i>	<i>0.125</i>	<i>0.891</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-55-0318B0476-A2-HS	55	21.83	4.762	22.621	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.859</i>	<i>0.187</i>	<i>0.891</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-55-0318B0476-3-HS	55	21.83	4.762	22.621	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.859</i>	<i>0.187</i>	<i>0.891</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-56-0318B0318-A2-CH	56	22.23	3.175	23.017	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.875</i>	<i>0.125</i>	<i>0.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-56-0318B0318-ACB-HS	56	22.23	3.175	23.017	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.875</i>	<i>0.125</i>	<i>0.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-56-0318B0318-A2-HS	56	22.23	3.175	23.017	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.875</i>	<i>0.125</i>	<i>0.906</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-56-0318B0318-3-CH	56	22.23	3.175	23.017	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.875</i>	<i>0.125</i>	<i>0.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-56-0318B0318-3-HS	56	22.23	3.175	23.017	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.875</i>	<i>0.125</i>	<i>0.906</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</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 - 64 Pitch

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
# GS64-56-0475B0476-ACS-HS	56	22.23	4.757	23.017	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.875</i>	<i>0.187</i>	<i>0.906</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-56-0475B0476-ACS-FL	56	22.23	4.757	23.017	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.875</i>	<i>0.187</i>	<i>0.906</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-56-0318B0476-3-CH	56	22.23	4.762	23.017	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.875</i>	<i>0.187</i>	<i>0.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-56-0318B0476-3-HS	56	22.23	4.762	23.017	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.875</i>	<i>0.187</i>	<i>0.906</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-56-0318B0476-A2-CH	56	22.23	4.762	23.017	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.875</i>	<i>0.187</i>	<i>0.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-56-0318B0476-ACB-HS	56	22.23	4.762	23.017	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.875</i>	<i>0.187</i>	<i>0.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</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 - 64 Pitch

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
# GS64-56-0318B0476-A2-HS	56	22.23	4.762	23.017	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.875</i>	<i>0.187</i>	<i>0.906</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-56-0475B0635-ACS-HS	56	22.23	6.345	23.017	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.875</i>	<i>0.250</i>	<i>0.906</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-56-0475B0635-ACS-FL	56	22.23	6.345	23.017	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.875</i>	<i>0.250</i>	<i>0.906</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-56-0476B0635-A2-HS	56	22.23	6.350	23.017	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.875</i>	<i>0.250</i>	<i>0.906</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-56-0476B0635-3-HS	56	22.23	6.350	23.017	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.875</i>	<i>0.250</i>	<i>0.906</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-56-0318B0635-3-HS	56	22.23	6.350	23.017	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.875</i>	<i>0.250</i>	<i>0.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-56-0318B0635-A2-HS	56	22.23	6.350	23.017	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.875</i>	<i>0.250</i>	<i>0.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-56-0318B0635-ACB-HS	56	22.23	6.350	23.017	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.875</i>	<i>0.250</i>	<i>0.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-56-0475B0953-AC-N	56	22.23	9.525	23.017	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.875</i>	<i>0.375</i>	<i>0.906</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-58-0080B0953-A52-N	58	23.01	9.525	23.804	0.80	0.80	Hubless	0.00 / None	20	5052 Aluminum Alloy / Commercial
		<i>0.906</i>	<i>0.375</i>	<i>0.937</i>	<i>0.031</i>	<i>0.031</i>				
# GS64-60-0318B0318-3-HS	60	23.81	3.175	24.604	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.937</i>	<i>0.125</i>	<i>0.969</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-60-0318B0318-3-CH	60	23.81	3.175	24.604	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.937</i>	<i>0.125</i>	<i>0.969</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-60-0318B0318-A2-HS	60	23.81	3.175	24.604	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.937</i>	<i>0.125</i>	<i>0.969</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-60-0318B0318-A2-CH	60	23.81	3.175	24.604	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.937</i>	<i>0.125</i>	<i>0.969</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-60-0475B0476-ACS-FL	60	23.81	4.757	24.604	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.937</i>	<i>0.187</i>	<i>0.969</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-60-0475B0476-ACS-HS	60	23.81	4.757	24.604	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.937</i>	<i>0.187</i>	<i>0.969</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-60-0318B0476-A2-CH	60	23.81	4.762	24.604	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.937</i>	<i>0.187</i>	<i>0.969</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-60-0318B0476-A2-HS	60	23.81	4.762	24.604	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.937</i>	<i>0.187</i>	<i>0.969</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-60-0476B0476-3-HS	60	23.81	4.762	24.604	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.937</i>	<i>0.187</i>	<i>0.969</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-60-0318B0476-3-HS	60	23.81	4.762	24.604	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.937</i>	<i>0.187</i>	<i>0.969</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-60-0318B0476-3-CH	60	23.81	4.762	24.604	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.937</i>	<i>0.187</i>	<i>0.969</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-60-0475B0635-ACS-FL	60	23.81	6.345	24.604	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>0.937</i>	<i>0.250</i>	<i>0.969</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-60-0475B0635-ACS-HS	60	23.81	6.345	24.604	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>0.937</i>	<i>0.250</i>	<i>0.969</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-60-0318B0635-A2-HS	60	23.81	6.350	24.604	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.937</i>	<i>0.250</i>	<i>0.969</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-60-0476B0635-3-HS	60	23.81	6.350	24.604	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.937</i>	<i>0.250</i>	<i>0.969</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-60-0318B0635-3-HS	60	23.81	6.350	24.604	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.937</i>	<i>0.250</i>	<i>0.969</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-60-0318B0635-A2-CH	60	23.81	6.350	24.604	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.937</i>	<i>0.250</i>	<i>0.969</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-60-0318B0635-3-CH	60	23.81	6.350	24.604	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.937</i>	<i>0.250</i>	<i>0.969</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-60-0476B0635-A2-HS	60	23.81	6.350	24.604	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.937</i>	<i>0.250</i>	<i>0.969</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-60-0475B0953-AC-N	60	23.81	9.525	24.604	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>0.937</i>	<i>0.375</i>	<i>0.969</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-60-0318B0318-ACB-HS	60	23.83	3.175	24.617	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.938</i>	<i>0.125</i>	<i>0.969</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-60-0318B0476-ACB-HS	60	23.83	4.762	24.617	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.938</i>	<i>0.187</i>	<i>0.969</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</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 - 64 Pitch

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
# GS64-60-0318B0635-ACB-HS	60	23.83	6.350	24.617	3.18	9.53	13.10	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>0.938</i>	<i>0.250</i>	<i>0.969</i>	<i>0.125</i>	<i>0.375</i>	<i>0.516</i>			
# GS64-63-0080B0953-A52-N	63	24.99	9.525	25.786	0.80	0.80	Hubless	0.00 / None	20	5052 Aluminum Alloy / Stamped
		<i>0.984</i>	<i>0.375</i>	<i>1.015</i>	<i>0.031</i>	<i>0.031</i>				
# GS64-64-0318B0318-3-HS	64	25.40	3.175	26.192	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.000</i>	<i>0.125</i>	<i>1.031</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-64-0318B0318-A2-CH	64	25.40	3.175	26.192	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.000</i>	<i>0.125</i>	<i>1.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-64-0318B0318-3-CH	64	25.40	3.175	26.192	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.000</i>	<i>0.125</i>	<i>1.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-64-0318B0318-ACB-HS	64	25.40	3.175	26.192	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.000</i>	<i>0.125</i>	<i>1.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</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 - 64 Pitch

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
# GS64-64-0318B0318-A2-HS	64	25.40	3.175	26.192	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.000</i>	<i>0.125</i>	<i>1.031</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-64-0475B0476-ACS-HS	64	25.40	4.757	26.192	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-64-0475B0476-ACS-FL	64	25.40	4.757	26.192	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-64-0476B0476-A2-HS	64	25.40	4.762	26.192	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-64-0318B0476-A2-HS	64	25.40	4.762	26.192	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-64-0318B0476-3-CH	64	25.40	4.762	26.192	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-64-0476B0476-3-HS	64	25.40	4.762	26.192	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-64-0318B0476-ACB-HS	64	25.40	4.762	26.192	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-64-0318B0476-3-HS	64	25.40	4.762	26.192	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-64-0318B0476-A2-CH	64	25.40	4.762	26.192	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.000</i>	<i>0.187</i>	<i>1.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-64-0475B0635-ACS-HS	64	25.40	6.345	26.192	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-64-0475B0635-ACS-FL	64	25.40	6.345	26.192	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</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 - 64 Pitch

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
# GS64-64-0476B0635-A2-HS	64	25.40	6.350	26.192	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-64-0476B0635-3-HS	64	25.40	6.350	26.192	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-64-0318B0635-ACB-HS	64	25.40	6.350	26.192	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-64-0318B0635-A2-HS	64	25.40	6.350	26.192	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-64-0318B0635-A2-CH	64	25.40	6.350	26.192	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-64-0318B0635-3-HS	64	25.40	6.350	26.192	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-64-0318B0635-3-CH	64	25.40	6.350	26.192	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.000</i>	<i>0.250</i>	<i>1.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-64-0475B0953-AC-N	64	25.40	9.525	26.192	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.000</i>	<i>0.375</i>	<i>1.031</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-64-0080B0953-A52-N	64	25.40	9.525	26.192	0.80	0.80	Hubless	0.00 / None	20	5052 Aluminum Alloy / Stamped
		<i>1.000</i>	<i>0.375</i>	<i>1.031</i>	<i>0.031</i>	<i>0.031</i>				
# GS64-65-0318B0476-A2-HS	65	25.80	4.762	26.588	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.016</i>	<i>0.187</i>	<i>1.047</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-65-0318B0476-3-HS	65	25.80	4.762	26.588	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.016</i>	<i>0.187</i>	<i>1.047</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-68-0080B0953-A52-N	68	27.00	9.525	27.792	0.80	0.80	Hubless	0.00 / None	20	5052 Aluminum Alloy / Stamped
		<i>1.063</i>	<i>0.375</i>	<i>1.094</i>	<i>0.031</i>	<i>0.031</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 - 64 Pitch

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
# GS64-69-0080B0953-A52-N	69	27.38	9.525	28.173	0.80	0.80	Hubless	0.00 / None	20	5052 Aluminum Alloy / Stamped
		<i>1.078</i>	<i>0.375</i>	<i>1.109</i>	<i>0.031</i>	<i>0.031</i>				
# GS64-70-0318B0635-3-HS	70	27.78	6.350	28.573	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.094</i>	<i>0.250</i>	<i>1.125</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-70-0318B0635-A2-HS	70	27.78	6.350	28.573	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.094</i>	<i>0.250</i>	<i>1.125</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-70-0318B0318-3-CH	70	27.78	3.175	28.575	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.094</i>	<i>0.125</i>	<i>1.125</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-70-0318B0318-3-HS	70	27.78	3.175	28.575	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.094</i>	<i>0.125</i>	<i>1.125</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-70-0318B0318-A2-CH	70	27.78	3.175	28.575	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.094</i>	<i>0.125</i>	<i>1.125</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-70-0318B0318-A2-HS	70	27.78	3.175	28.575	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.094</i>	<i>0.125</i>	<i>1.125</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-70-0318B0476-A2-HS	70	27.78	4.762	28.575	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.094</i>	<i>0.187</i>	<i>1.125</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-70-0476B0476-A2-HS	70	27.78	4.762	28.575	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.094</i>	<i>0.187</i>	<i>1.125</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-70-0318B0476-3-HS	70	27.78	4.762	28.575	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.094</i>	<i>0.187</i>	<i>1.125</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-70-0476B0476-3-HS	70	27.78	4.762	28.575	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.094</i>	<i>0.187</i>	<i>1.125</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-70-0476B0635-3-HS	70	27.78	6.350	28.575	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.094</i>	<i>0.250</i>	<i>1.125</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-70-0476B0635-A2-HS	70	27.78	6.350	28.575	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.094</i>	<i>0.250</i>	<i>1.125</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-70-0318B0635-3-CH	70	27.78	6.350	28.575	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.094</i>	<i>0.250</i>	<i>1.125</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-70-0318B0635-A2-CH	70	27.78	6.350	28.575	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.094</i>	<i>0.250</i>	<i>1.125</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-72-0318B0318-A2-HS	72	28.58	3.175	29.367	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.125</i>	<i>0.125</i>	<i>1.156</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-72-0318B0318-A2-CH	72	28.58	3.175	29.367	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.125</i>	<i>0.125</i>	<i>1.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-72-0318B0318-3-CH	72	28.58	3.175	29.367	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.125</i>	<i>0.125</i>	<i>1.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-72-0318B0318-ACB-HS	72	28.58	3.175	29.367	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.125</i>	<i>0.125</i>	<i>1.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-72-0318B0318-3-HS	72	28.58	3.175	29.367	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.125</i>	<i>0.125</i>	<i>1.156</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-72-0475B0476-ACS-HS	72	28.58	4.757	29.367	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.125</i>	<i>0.187</i>	<i>1.156</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-72-0475B0476-ACS-FL	72	28.58	4.757	29.367	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.125</i>	<i>0.187</i>	<i>1.156</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-72-0318B0476-ACB-HS	72	28.58	4.762	29.367	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.125</i>	<i>0.187</i>	<i>1.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-72-0318B0476-A2-HS	72	28.58	4.762	29.367	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.125</i>	<i>0.187</i>	<i>1.156</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-72-0318B0476-3-HS	72	28.58	4.762	29.367	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.125</i>	<i>0.187</i>	<i>1.156</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-72-0318B0476-A2-CH	72	28.58	4.762	29.367	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.125</i>	<i>0.187</i>	<i>1.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-72-0318B0476-3-CH	72	28.58	4.762	29.367	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.125</i>	<i>0.187</i>	<i>1.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-72-0475B0635-ACS-FL	72	28.58	6.345	29.367	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-72-0475B0635-ACS-HS	72	28.58	6.345	29.367	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-72-0476B0635-3-HS	72	28.58	6.350	29.367	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-72-0318B0635-3-CH	72	28.58	6.350	29.367	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</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 - 64 Pitch

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
# GS64-72-0318B0635-A2-HS	72	28.58	6.350	29.367	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-72-0318B0635-ACB-HS	72	28.58	6.350	29.367	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-72-0476B0635-A2-HS	72	28.58	6.350	29.367	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-72-0318B0635-A2-CH	72	28.58	6.350	29.367	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-72-0318B0635-3-HS	72	28.58	6.350	29.367	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.125</i>	<i>0.250</i>	<i>1.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-72-0080B0953-A52-N	72	28.58	9.525	29.367	0.80	0.80	Hubless	0.00 / None	20	5052 Aluminum Alloy / Stamped
		<i>1.125</i>	<i>0.375</i>	<i>1.156</i>	<i>0.031</i>	<i>0.031</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 - 64 Pitch

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
# GS64-72-0475B0953-AC-N	72	28.58	9.525	29.367	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.125</i>	<i>0.375</i>	<i>1.156</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-74-0318B0318-ACB-HS	74	29.36	3.175	30.154	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.156</i>	<i>0.125</i>	<i>1.187</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-74-0318B0476-ACB-HS	74	29.36	4.762	30.154	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.156</i>	<i>0.187</i>	<i>1.187</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-74-0318B0635-ACB-HS	74	29.36	6.350	30.154	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.156</i>	<i>0.250</i>	<i>1.187</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-74-0475B0476-ACS-HS	74	29.37	4.757	30.162	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.156</i>	<i>0.187</i>	<i>1.187</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-74-0475B0476-ACS-FL	74	29.37	4.757	30.162	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.156</i>	<i>0.187</i>	<i>1.187</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-74-0475B0635-ACS-HS	74	29.37	6.345	30.162	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.156</i>	<i>0.250</i>	<i>1.187</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-74-0475B0635-ACS-FL	74	29.37	6.345	30.162	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.156</i>	<i>0.250</i>	<i>1.187</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-74-0475B0953-AC-N	74	29.37	9.525	30.162	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.156</i>	<i>0.375</i>	<i>1.187</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-75-0318B0476-3-HS	75	29.77	4.762	30.558	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.172</i>	<i>0.187</i>	<i>1.203</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-75-0318B0476-A2-HS	75	29.77	4.762	30.558	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.172</i>	<i>0.187</i>	<i>1.203</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-75-0476B0476-3-HS	75	29.77	4.762	30.558	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.172</i>	<i>0.187</i>	<i>1.203</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-75-0476B0476-A2-HS	75	29.77	4.762	30.558	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.172</i>	<i>0.187</i>	<i>1.203</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</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 - 64 Pitch

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
# GS64-75-0318B0635-A2-HS	75	29.77	6.350	30.558	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.172</i>	<i>0.250</i>	<i>1.203</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-75-0318B0635-3-HS	75	29.77	6.350	30.558	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.172</i>	<i>0.250</i>	<i>1.203</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-75-0318B0318-ACB-HS	75	29.77	3.175	30.561	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.172</i>	<i>0.125</i>	<i>1.203</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-75-0318B0476-ACB-HS	75	29.77	4.762	30.561	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.172</i>	<i>0.187</i>	<i>1.203</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-75-0318B0635-ACB-HS	75	29.77	6.350	30.561	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.172</i>	<i>0.250</i>	<i>1.203</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-76-0318B0476-3-CH	76	30.16	4.762	30.954	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.187</i>	<i>0.187</i>	<i>1.219</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-76-0318B0476-A2-CH	76	30.16	4.762	30.954	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.187</i>	<i>0.187</i>	<i>1.219</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-80-0318B0318-A2-CH	80	31.75	3.175	32.542	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.250</i>	<i>0.125</i>	<i>1.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-80-0318B0318-ACB-HS	80	31.75	3.175	32.542	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.250</i>	<i>0.125</i>	<i>1.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-80-0318B0318-3-CH	80	31.75	3.175	32.542	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.250</i>	<i>0.125</i>	<i>1.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-80-0318B0318-A2-HS	80	31.75	3.175	32.542	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.250</i>	<i>0.125</i>	<i>1.281</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-80-0318B0318-3-HS	80	31.75	3.175	32.542	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.250</i>	<i>0.125</i>	<i>1.281</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</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 - 64 Pitch

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
# GS64-80-0475B0476-ACS-FL	80	31.75	4.757	32.542	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-80-0475B0476-ACS-HS	80	31.75	4.757	32.542	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-80-0318B0476-A2-HS	80	31.75	4.762	32.542	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-80-0318B0476-A2-CH	80	31.75	4.762	32.542	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-80-0318B0476-3-CH	80	31.75	4.762	32.542	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-80-0476B0476-3-HS	80	31.75	4.762	32.542	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</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 - 64 Pitch

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
# GS64-80-0318B0476-3-HS	80	31.75	4.762	32.542	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-80-0476B0476-A2-HS	80	31.75	4.762	32.542	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-80-0318B0476-ACB-HS	80	31.75	4.762	32.542	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.250</i>	<i>0.187</i>	<i>1.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-80-0475B0635-ACS-FL	80	31.75	6.345	32.542	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-80-0475B0635-ACS-HS	80	31.75	6.345	32.542	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-80-0318B0635-3-HS	80	31.75	6.350	32.542	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-80-0476B0635-A2-HS	80	31.75	6.350	32.542	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-80-0318B0635-3-CH	80	31.75	6.350	32.542	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-80-0318B0635-A2-HS	80	31.75	6.350	32.542	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-80-0318B0635-ACB-HS	80	31.75	6.350	32.542	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-80-0476B0635-3-HS	80	31.75	6.350	32.542	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-80-0318B0635-A2-CH	80	31.75	6.350	32.542	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.250</i>	<i>0.250</i>	<i>1.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</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 - 64 Pitch

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
# GS64-80-0475B0953-AC-N	80	31.75	9.525	32.542	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.250</i>	<i>0.375</i>	<i>1.281</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-84-0318B0318-A2-HS	84	33.34	3.175	34.130	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.313</i>	<i>0.125</i>	<i>1.344</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-84-0318B0318-3-HS	84	33.34	3.175	34.130	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.313</i>	<i>0.125</i>	<i>1.344</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-84-0318B0318-3-CH	84	33.34	3.175	34.130	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.313</i>	<i>0.125</i>	<i>1.344</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-84-0318B0318-A2-CH	84	33.34	3.175	34.130	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.313</i>	<i>0.125</i>	<i>1.344</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-84-0475B0476-ACS-HS	84	33.34	4.757	34.130	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.313</i>	<i>0.187</i>	<i>1.344</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-84-0475B0476-ACS-FL	84	33.34	4.757	34.130	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.313</i>	<i>0.187</i>	<i>1.344</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</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 - 64 Pitch

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
# GS64-84-0318B0476-A2-HS	84	33.34	4.762	34.130	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.313</i>	<i>0.187</i>	<i>1.344</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-84-0318B0476-3-CH	84	33.34	4.762	34.130	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.313</i>	<i>0.187</i>	<i>1.344</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-84-0318B0476-A2-CH	84	33.34	4.762	34.130	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.313</i>	<i>0.187</i>	<i>1.344</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-84-0318B0476-3-HS	84	33.34	4.762	34.130	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.313</i>	<i>0.187</i>	<i>1.344</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-84-0475B0635-ACS-FL	84	33.34	6.345	34.130	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-84-0475B0635-ACS-HS	84	33.34	6.345	34.130	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-84-0476B0635-A2-HS	84	33.34	6.350	34.130	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-84-0318B0635-3-CH	84	33.34	6.350	34.130	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-84-0476B0635-3-HS	84	33.34	6.350	34.130	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-84-0318B0635-A2-CH	84	33.34	6.350	34.130	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-84-0475B0953-AC-N	84	33.34	9.525	34.130	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.313</i>	<i>0.375</i>	<i>1.344</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-084-0318B0635-A2-HS	84	33.34	6.350	34.14	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-084-0318B0635-3-HS	84	33.34	6.350	34.14	3.18	9.53	12.70	6-32/Set Screw	20	303 Stainless Steel
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-84-0318B0318-ACB-HS	84	33.35	3.175	34.142	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.313</i>	<i>0.125</i>	<i>1.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-84-0318B0476-ACB-HS	84	33.35	4.762	34.142	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.313</i>	<i>0.187</i>	<i>1.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-84-0318B0635-ACB-HS	84	33.35	6.350	34.142	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.313</i>	<i>0.250</i>	<i>1.344</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-85-0318B0318-ACB-HS	85	33.73	3.175	34.523	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.328</i>	<i>0.125</i>	<i>1.359</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-85-0318B0476-ACB-HS	85	33.73	4.762	34.523	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.328</i>	<i>0.187</i>	<i>1.359</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-85-0318B0635-ACB-HS	85	33.73	6.350	34.523	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.328</i>	<i>0.250</i>	<i>1.359</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-85-0318B0476-A2-HS	85	33.73	4.762	34.526	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.328</i>	<i>0.187</i>	<i>1.359</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-85-0318B0476-3-HS	85	33.73	4.762	34.526	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.328</i>	<i>0.187</i>	<i>1.359</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-85-0318B0635-A2-HS	85	33.73	6.350	34.526	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.328</i>	<i>0.250</i>	<i>1.359</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-85-0318B0635-3-HS	85	33.73	6.350	34.526	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.328</i>	<i>0.250</i>	<i>1.359</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-086-0318B0635-3-HS	86	34.13	6.350	34.93	3.18	9.53	12.70	6-32/Set Screw	20	303 Stainless Steel
		<i>1.344</i>	<i>0.250</i>	<i>1.375</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-086-0318B0635-A2-HS	86	34.13	6.350	34.93	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>1.344</i>	<i>0.250</i>	<i>1.375</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-88-0318B0318-ACB-HS	88	34.93	3.175	35.717	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.375</i>	<i>0.125</i>	<i>1.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-88-0475B0476-ACS-FL	88	34.93	4.757	35.717	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.375</i>	<i>0.187</i>	<i>1.406</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</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 - 64 Pitch

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
# GS64-88-0475B0476-ACS-HS	88	34.93	4.757	35.717	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.375</i>	<i>0.187</i>	<i>1.406</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-88-0476B0476-A2-HS	88	34.93	4.762	35.717	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.375</i>	<i>0.187</i>	<i>1.406</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-88-0318B0476-A2-HS	88	34.93	4.762	35.717	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.375</i>	<i>0.187</i>	<i>1.406</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-88-0318B0476-ACB-HS	88	34.93	4.762	35.717	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.375</i>	<i>0.187</i>	<i>1.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-88-0476B0476-3-HS	88	34.93	4.762	35.717	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.375</i>	<i>0.187</i>	<i>1.406</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-88-0318B0476-3-HS	88	34.93	4.762	35.717	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.375</i>	<i>0.187</i>	<i>1.406</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-88-0475B0635-ACS-HS	88	34.93	6.345	35.717	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.375</i>	<i>0.250</i>	<i>1.406</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-88-0475B0635-ACS-FL	88	34.93	6.345	35.717	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.375</i>	<i>0.250</i>	<i>1.406</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-88-0318B0635-3-CH	88	34.93	6.350	35.717	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.375</i>	<i>0.250</i>	<i>1.406</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-88-0318B0635-A2-CH	88	34.93	6.350	35.717	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.375</i>	<i>0.250</i>	<i>1.406</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-88-0318B0635-ACB-HS	88	34.93	6.350	35.717	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.375</i>	<i>0.250</i>	<i>1.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-88-0475B0953-AC-N	88	34.93	9.525	35.717	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.375</i>	<i>0.375</i>	<i>1.406</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-90-0318B0318-ACB-HS	90	35.71	3.175	36.504	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.406</i>	<i>0.125</i>	<i>1.437</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</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 - 64 Pitch

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
# GS64-90-0318B0476-ACB-HS	90	35.71	4.762	36.504	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.406</i>	<i>0.187</i>	<i>1.437</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-90-0318B0635-ACB-HS	90	35.71	6.350	36.504	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.406</i>	<i>0.250</i>	<i>1.437</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-90-0318B0318-3-HS	90	35.72	3.175	36.512	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.406</i>	<i>0.125</i>	<i>1.437</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-90-0318B0318-A2-CH	90	35.72	3.175	36.512	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.406</i>	<i>0.125</i>	<i>1.437</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-90-0318B0318-A2-HS	90	35.72	3.175	36.512	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.406</i>	<i>0.125</i>	<i>1.437</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-90-0318B0318-3-CH	90	35.72	3.175	36.512	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.406</i>	<i>0.125</i>	<i>1.437</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</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 - 64 Pitch

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
# GS64-90-0475B0476-ACS-FL	90	35.72	4.757	36.512	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.406</i>	<i>0.187</i>	<i>1.437</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-90-0475B0476-ACS-HS	90	35.72	4.757	36.512	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.406</i>	<i>0.187</i>	<i>1.437</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-90-0318B0476-A2-CH	90	35.72	4.762	36.512	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.406</i>	<i>0.187</i>	<i>1.437</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-90-0318B0476-3-CH	90	35.72	4.762	36.512	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.406</i>	<i>0.187</i>	<i>1.437</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-90-0318B0476-A2-HS	90	35.72	4.762	36.512	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.406</i>	<i>0.187</i>	<i>1.437</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-90-0318B0476-3-HS	90	35.72	4.762	36.512	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.406</i>	<i>0.187</i>	<i>1.437</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-90-0475B0635-ACS-FL	90	35.72	6.345	36.512	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.406</i>	<i>0.250</i>	<i>1.437</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-90-0475B0635-ACS-HS	90	35.72	6.345	36.512	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.406</i>	<i>0.250</i>	<i>1.437</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-90-0318B0635-A2-CH	90	35.72	6.350	36.512	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.406</i>	<i>0.250</i>	<i>1.437</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-90-0318B0635-3-CH	90	35.72	6.350	36.512	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.406</i>	<i>0.250</i>	<i>1.437</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-90-0476B0635-A2-HS	90	35.72	6.350	36.512	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.406</i>	<i>0.250</i>	<i>1.437</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-90-0476B0635-3-HS	90	35.72	6.350	36.512	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.406</i>	<i>0.250</i>	<i>1.437</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-090-0318B0635-3-HS	90	35.72	6.350	36.53	3.18	9.53	12.70	6-32/Set Screw	20	303 Stainless Steel
		<i>1.406</i>	<i>0.250</i>	<i>1.438</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-090-0318B0635-A2-HS	90	35.72	6.350	36.53	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>1.406</i>	<i>0.250</i>	<i>1.438</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-90-0475B0953-AC-N	90	35.72	9.525	36.512	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.406</i>	<i>0.375</i>	<i>1.437</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-92-0318B0476-3-HS	92	36.51	4.762	37.304	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.437</i>	<i>0.187</i>	<i>1.469</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-92-0318B0476-A2-HS	92	36.51	4.762	37.304	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.437</i>	<i>0.187</i>	<i>1.469</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-92-0318B0318-ACB-HS	92	36.53	3.175	37.317	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.438</i>	<i>0.125</i>	<i>1.469</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-92-0318B0476-ACB-HS	92	36.53	4.762	37.317	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.438</i>	<i>0.187</i>	<i>1.469</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</i>			
# GS64-92-0318B0635-ACB-HS	92	36.53	6.350	37.317	3.18	9.53	15.88	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.438</i>	<i>0.250</i>	<i>1.469</i>	<i>0.125</i>	<i>0.375</i>	<i>0.625</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 - 64 Pitch

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
# GS64-95-0318B0318-ACB-HS	95	37.69	3.175	38.486	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.484</i>	<i>0.125</i>	<i>1.515</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-95-0318B0476-ACB-HS	95	37.69	4.762	38.486	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.484</i>	<i>0.187</i>	<i>1.515</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-95-0318B0635-ACB-HS	95	37.69	6.350	38.486	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.484</i>	<i>0.250</i>	<i>1.515</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-095-0318B0635-3-HS	95	37.70	6.350	38.51	3.18	9.53	12.70	6-32/Set Screw	20	303 Stainless Steel
		<i>1.484</i>	<i>0.250</i>	<i>1.516</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-095-0318B0635-A2-HS	95	37.70	6.350	38.51	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>1.484</i>	<i>0.250</i>	<i>1.516</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-95-0318B0476-A2-HS	95	37.70	4.762	38.496	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.484</i>	<i>0.187</i>	<i>1.516</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-95-0318B0476-3-HS	95	37.70	4.762	38.496	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.484</i>	<i>0.187</i>	<i>1.516</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-96-0318B0318-A2-CH	96	38.10	3.175	38.892	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.500</i>	<i>0.125</i>	<i>1.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-96-0318B0318-3-HS	96	38.10	3.175	38.892	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.500</i>	<i>0.125</i>	<i>1.531</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-96-0318B0318-ACB-HS	96	38.10	3.175	38.892	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.500</i>	<i>0.125</i>	<i>1.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-96-0318B0318-3-CH	96	38.10	3.175	38.892	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.500</i>	<i>0.125</i>	<i>1.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-96-0318B0318-A2-HS	96	38.10	3.175	38.892	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.500</i>	<i>0.125</i>	<i>1.531</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-96-0475B0476-ACS-HS	96	38.10	4.757	38.892	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			

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

Page 86 of 140

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 - 64 Pitch

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
# GS64-96-0475B0476-ACS-FL	96	38.10	4.757	38.892	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-96-0318B0476-A2-CH	96	38.10	4.762	38.892	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-96-0318B0476-3-HS	96	38.10	4.762	38.892	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-96-0318B0476-A2-HS	96	38.10	4.762	38.892	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-96-0476B0476-A2-HS	96	38.10	4.762	38.892	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-96-0318B0476-3-CH	96	38.10	4.762	38.892	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-96-0318B0476-ACB-HS	96	38.10	4.762	38.892	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-96-0476B0476-3-HS	96	38.10	4.762	38.892	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.500</i>	<i>0.187</i>	<i>1.531</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-96-0475B0635-ACS-HS	96	38.10	6.345	38.892	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-96-0475B0635-ACS-FL	96	38.10	6.345	38.892	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-96-0318B0635-ACB-HS	96	38.10	6.350	38.892	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-96-0476B0635-3-HS	96	38.10	6.350	38.892	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-96-0318B0635-A2-CH	96	38.10	6.350	38.892	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</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 - 64 Pitch

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
# GS64-96-0318B0635-3-CH	96	38.10	6.350	38.892	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-96-0476B0635-A2-HS	96	38.10	6.350	38.892	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-096-0318B0635-A2-HS	96	38.10	6.350	38.89	3.18	9.53	12.70	6-32/Set Screw	20	2024 Aluminium Anodized
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-096-0318B0635-3-HS	96	38.10	6.350	38.89	3.18	9.53	12.70	6-32/Set Screw	20	303 Stainless Steel
		<i>1.500</i>	<i>0.250</i>	<i>1.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-96-0475B0953-AC-N	96	38.10	9.525	38.892	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.500</i>	<i>0.375</i>	<i>1.531</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-96-0080B0953-A52-N	96	38.10	9.525	38.892	0.80	0.80	Hubless	0.00 / None	20	5052 Aluminum Alloy / Stamped
		<i>1.500</i>	<i>0.375</i>	<i>1.531</i>	<i>0.031</i>	<i>0.031</i>				
# GS64-100-0475B0476-ACS-FL	100	39.69	4.757	40.480	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</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 - 64 Pitch

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
# GS64-100-0475B0476-ACS-HS	100	39.69	4.757	40.480	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-100-0318B0476-3-HS	100	39.69	4.762	40.480	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-100-0476B0476-3-HS	100	39.69	4.762	40.480	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-100-0476B0476-A2-HS	100	39.69	4.762	40.480	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-100-0318B0476-A2-CH	100	39.69	4.762	40.480	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-100-0318B0476-3-CH	100	39.69	4.762	40.480	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-100-0318B0476-A2-HS	100	39.69	4.762	40.480	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-100-0475B0635-ACS-HS	100	39.69	6.345	40.480	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.563</i>	<i>0.250</i>	<i>1.594</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-100-0475B0635-ACS-FL	100	39.69	6.345	40.480	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.563</i>	<i>0.250</i>	<i>1.594</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-100-0318B0635-A2-HS	100	39.69	6.350	40.480	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.563</i>	<i>0.250</i>	<i>1.594</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-100-0318B0635-3-HS	100	39.69	6.350	40.480	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.563</i>	<i>0.250</i>	<i>1.594</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-100-0475B0953-AC-N	100	39.69	9.525	40.480	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.563</i>	<i>0.375</i>	<i>1.594</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-100-0318B0318-ACB-HS	100	39.70	3.175	40.492	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.563</i>	<i>0.125</i>	<i>1.594</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			

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

Page 91 of 140

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 - 64 Pitch

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
# GS64-100-0318B0476-ACB-HS	100	39.70	4.762	40.492	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.563</i>	<i>0.187</i>	<i>1.594</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-100-0318B0635-ACB-HS	100	39.70	6.350	40.492	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.563</i>	<i>0.250</i>	<i>1.594</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-104-0318B0635-3-HS	104	41.28	6.350	42.067	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.625</i>	<i>0.250</i>	<i>1.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-104-0476B0635-3-HS	104	41.28	6.350	42.067	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.625</i>	<i>0.250</i>	<i>1.656</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-104-0318B0635-A2-HS	104	41.28	6.350	42.067	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.625</i>	<i>0.250</i>	<i>1.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-104-0476B0635-A2-HS	104	41.28	6.350	42.067	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.625</i>	<i>0.250</i>	<i>1.656</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-105-0476B0476-A2-HS	105	41.67	4.762	42.463	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.641</i>	<i>0.187</i>	<i>1.672</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-105-0318B0476-3-HS	105	41.67	4.762	42.463	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.641</i>	<i>0.187</i>	<i>1.672</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-105-0476B0476-3-HS	105	41.67	4.762	42.463	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.641</i>	<i>0.187</i>	<i>1.672</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-110-0318B0635-A2-HS	110	43.66	6.350	44.448	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.719</i>	<i>0.250</i>	<i>1.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-110-0318B0635-3-HS	110	43.66	6.350	44.448	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.719</i>	<i>0.250</i>	<i>1.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-110-0476B0476-A2-HS	110	43.66	4.762	44.450	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.719</i>	<i>0.187</i>	<i>1.750</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</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 - 64 Pitch

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
# GS64-110-0318B0476-A2-HS	110	43.66	4.762	44.450	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.719</i>	<i>0.187</i>	<i>1.750</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-110-0318B0476-3-HS	110	43.66	4.762	44.450	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.719</i>	<i>0.187</i>	<i>1.750</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-110-0476B0476-3-HS	110	43.66	4.762	44.450	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.719</i>	<i>0.187</i>	<i>1.750</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-110-0318B0318-ACB-HS	110	43.66	3.175	44.455	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.719</i>	<i>0.125</i>	<i>1.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-110-0318B0476-ACB-HS	110	43.66	4.762	44.455	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.719</i>	<i>0.187</i>	<i>1.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-110-0318B0635-ACB-HS	110	43.66	6.350	44.455	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.719</i>	<i>0.250</i>	<i>1.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-112-0318B0318-ACB-HS	112	44.45	3.175	45.242	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.750</i>	<i>0.125</i>	<i>1.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</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 - 64 Pitch

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
# GS64-112-0318B0318-A2-HS	112	44.45	3.175	45.242	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.750</i>	<i>0.125</i>	<i>1.781</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-112-0318B0318-A2-CH	112	44.45	3.175	45.242	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.750</i>	<i>0.125</i>	<i>1.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-112-0318B0318-3-CH	112	44.45	3.175	45.242	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.750</i>	<i>0.125</i>	<i>1.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-112-0318B0318-3-HS	112	44.45	3.175	45.242	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.750</i>	<i>0.125</i>	<i>1.781</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-112-0475B0476-ACS-FL	112	44.45	4.757	45.242	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.750</i>	<i>0.187</i>	<i>1.781</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-112-0475B0476-ACS-HS	112	44.45	4.757	45.242	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.750</i>	<i>0.187</i>	<i>1.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-112-0318B0476-A2-CH	112	44.45	4.762	45.242	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.750</i>	<i>0.187</i>	<i>1.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-112-0318B0476-ACB-HS	112	44.45	4.762	45.242	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.750</i>	<i>0.187</i>	<i>1.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-112-0318B0476-3-CH	112	44.45	4.762	45.242	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.750</i>	<i>0.187</i>	<i>1.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-112-0475B0635-ACS-HS	112	44.45	6.345	45.242	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-112-0475B0635-ACS-FL	112	44.45	6.345	45.242	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-112-0318B0635-3-HS	112	44.45	6.350	45.242	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-112-0318B0635-A2-HS	112	44.45	6.350	45.242	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-112-0318B0635-A2-CH	112	44.45	6.350	45.242	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-112-0318B0635-ACB-HS	112	44.45	6.350	45.242	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-112-0476B0635-A2-HS	112	44.45	6.350	45.242	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-112-0476B0635-3-HS	112	44.45	6.350	45.242	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-112-0318B0635-3-CH	112	44.45	6.350	45.242	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.750</i>	<i>0.250</i>	<i>1.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</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 - 64 Pitch

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
# GS64-112-0475B0953-AC-N	112	44.45	9.525	45.242	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.750</i>	<i>0.375</i>	<i>1.781</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-115-0318B0476-3-HS	115	45.64	4.762	46.433	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.797</i>	<i>0.187</i>	<i>1.828</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-115-0318B0476-A2-HS	115	45.64	4.762	46.433	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.797</i>	<i>0.187</i>	<i>1.828</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-120-0318B0318-A2-CH	120	47.63	3.175	48.417	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.875</i>	<i>0.125</i>	<i>1.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-120-0318B0318-3-CH	120	47.63	3.175	48.417	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.875</i>	<i>0.125</i>	<i>1.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-120-0318B0318-3-HS	120	47.63	3.175	48.417	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.875</i>	<i>0.125</i>	<i>1.906</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-120-0318B0318-ACB-HS	120	47.63	3.175	48.417	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.875</i>	<i>0.125</i>	<i>1.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</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 - 64 Pitch

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
# GS64-120-0318B0318-A2-HS	120	47.63	3.175	48.417	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.875</i>	<i>0.125</i>	<i>1.906</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-120-0475B0476-ACS-HS	120	47.63	4.757	48.417	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-120-0475B0476-ACS-FL	120	47.63	4.757	48.417	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-120-0318B0476-ACB-HS	120	47.63	4.762	48.417	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-120-0318B0476-3-CH	120	47.63	4.762	48.417	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-120-0476B0476-3-HS	120	47.63	4.762	48.417	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-120-0318B0476-3-HS	120	47.63	4.762	48.417	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			

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

Page 99 of 140

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 - 64 Pitch

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
# GS64-120-0318B0476-A2-CH	120	47.63	4.762	48.417	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-120-0476B0476-A2-HS	120	47.63	4.762	48.417	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-120-0318B0476-A2-HS	120	47.63	4.762	48.417	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.875</i>	<i>0.187</i>	<i>1.906</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-120-0475B0635-ACS-FL	120	47.63	6.345	48.417	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.875</i>	<i>0.250</i>	<i>1.906</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-120-0475B0635-ACS-HS	120	47.63	6.345	48.417	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.875</i>	<i>0.250</i>	<i>1.906</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-120-0318B0635-3-HS	120	47.63	6.350	48.417	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.875</i>	<i>0.250</i>	<i>1.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-120-0318B0635-A2-CH	120	47.63	6.350	48.417	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.875</i>	<i>0.250</i>	<i>1.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-120-0318B0635-3-CH	120	47.63	6.350	48.417	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.875</i>	<i>0.250</i>	<i>1.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-120-0318B0635-A2-HS	120	47.63	6.350	48.417	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.875</i>	<i>0.250</i>	<i>1.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-120-0318B0635-ACB-HS	120	47.63	6.350	48.417	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.875</i>	<i>0.250</i>	<i>1.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-120-0475B0953-AC-N	120	47.63	9.525	48.417	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.875</i>	<i>0.375</i>	<i>1.906</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-122-0318B0476-A2-HS	122	48.42	4.762	49.212	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.906</i>	<i>0.187</i>	<i>1.937</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-122-0318B0476-3-HS	122	48.42	4.762	49.212	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.906</i>	<i>0.187</i>	<i>1.937</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-124-0318B0476-3-HS	124	49.21	4.762	50.004	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.937</i>	<i>0.187</i>	<i>1.969</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-124-0318B0476-A2-HS	124	49.21	4.762	50.004	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.937</i>	<i>0.187</i>	<i>1.969</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-124-0318B0635-A2-HS	124	49.21	6.350	50.004	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.937</i>	<i>0.250</i>	<i>1.969</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-124-0318B0635-3-HS	124	49.21	6.350	50.004	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.937</i>	<i>0.250</i>	<i>1.969</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-127-0318B0318-ACB-HS	127	50.39	3.175	51.186	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.984</i>	<i>0.125</i>	<i>2.015</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</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 - 64 Pitch

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
# GS64-127-0318B0476-ACB-HS	127	50.39	4.762	51.186	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.984</i>	<i>0.187</i>	<i>2.015</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-127-0318B0635-ACB-HS	127	50.39	6.350	51.186	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>1.984</i>	<i>0.250</i>	<i>2.015</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-127-0475B0476-ACS-HS	127	50.40	4.757	51.196	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.984</i>	<i>0.187</i>	<i>2.016</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-127-0475B0476-ACS-FL	127	50.40	4.757	51.196	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.984</i>	<i>0.187</i>	<i>2.016</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-127-0475B0635-ACS-HS	127	50.40	6.345	51.196	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>1.984</i>	<i>0.250</i>	<i>2.016</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-127-0475B0635-ACS-FL	127	50.40	6.345	51.196	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>1.984</i>	<i>0.250</i>	<i>2.016</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-127-0475B0953-AC-N	127	50.40	9.525	51.196	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>1.984</i>	<i>0.375</i>	<i>2.016</i>	<i>0.187</i>	<i>0.187</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 - 64 Pitch

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
# GS64-128-0318B0318-3-CH	128	50.80	3.175	51.592	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.000</i>	<i>0.125</i>	<i>2.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-128-0318B0318-3-HS	128	50.80	3.175	51.592	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.000</i>	<i>0.125</i>	<i>2.031</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-128-0318B0318-A2-CH	128	50.80	3.175	51.592	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.000</i>	<i>0.125</i>	<i>2.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-128-0318B0318-ACB-HS	128	50.80	3.175	51.592	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.000</i>	<i>0.125</i>	<i>2.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-128-0318B0318-A2-HS	128	50.80	3.175	51.592	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.000</i>	<i>0.125</i>	<i>2.031</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-128-0475B0476-ACS-HS	128	50.80	4.757	51.592	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-128-0475B0476-ACS-FL	128	50.80	4.757	51.592	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-128-0476B0476-A2-HS	128	50.80	4.762	51.592	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-128-0476B0476-3-HS	128	50.80	4.762	51.592	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-128-0318B0476-ACB-HS	128	50.80	4.762	51.592	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-128-0318B0476-3-HS	128	50.80	4.762	51.592	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-128-0318B0476-A2-HS	128	50.80	4.762	51.592	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-128-0318B0476-3-CH	128	50.80	4.762	51.592	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-128-0318B0476-A2-CH	128	50.80	4.762	51.592	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.000</i>	<i>0.187</i>	<i>2.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-128-0475B0635-ACS-FL	128	50.80	6.345	51.592	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-128-0475B0635-ACS-HS	128	50.80	6.345	51.592	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-128-0318B0635-A2-HS	128	50.80	6.350	51.592	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-128-0476B0635-A2-HS	128	50.80	6.350	51.592	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-128-0318B0635-3-CH	128	50.80	6.350	51.592	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-128-0318B0635-3-HS	128	50.80	6.350	51.592	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-128-0476B0635-3-HS	128	50.80	6.350	51.592	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-128-0318B0635-A2-CH	128	50.80	6.350	51.592	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-128-0318B0635-ACB-HS	128	50.80	6.350	51.592	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.000</i>	<i>0.250</i>	<i>2.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-128-0475B0953-AC-N	128	50.80	9.525	51.592	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>2.000</i>	<i>0.375</i>	<i>2.031</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-130-0318B0318-ACB-HS	130	51.59	3.175	52.379	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.031</i>	<i>0.125</i>	<i>2.062</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</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 - 64 Pitch

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
# GS64-130-0318B0476-ACB-HS	130	51.59	4.762	52.379	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.031</i>	<i>0.187</i>	<i>2.062</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-130-0318B0635-ACB-HS	130	51.59	6.350	52.379	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.031</i>	<i>0.250</i>	<i>2.062</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-130-0318B0635-A2-HS	130	51.59	6.350	52.386	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.031</i>	<i>0.250</i>	<i>2.062</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-130-0318B0635-3-HS	130	51.59	6.350	52.386	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.031</i>	<i>0.250</i>	<i>2.062</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-130-0318B0476-3-HS	130	51.60	4.762	52.387	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.031</i>	<i>0.187</i>	<i>2.062</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-130-0318B0476-3-CH	130	51.60	4.762	52.387	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.031</i>	<i>0.187</i>	<i>2.062</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-130-0318B0476-A2-HS	130	51.60	4.762	52.387	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.031</i>	<i>0.187</i>	<i>2.062</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-130-0318B0476-A2-CH	130	51.60	4.762	52.387	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.031</i>	<i>0.187</i>	<i>2.062</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-130-0318B0635-3-CH	130	51.60	6.350	52.387	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.031</i>	<i>0.250</i>	<i>2.062</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-130-0318B0635-A2-CH	130	51.60	6.350	52.387	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.031</i>	<i>0.250</i>	<i>2.062</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-130-0476B0635-A2-HS	130	51.60	6.350	52.387	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.031</i>	<i>0.250</i>	<i>2.062</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-130-0476B0635-3-HS	130	51.60	6.350	52.387	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.031</i>	<i>0.250</i>	<i>2.062</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-135-0318B0635-3-HS	135	53.58	6.350	54.370	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.109</i>	<i>0.250</i>	<i>2.141</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-135-0318B0635-A2-HS	135	53.58	6.350	54.370	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.109</i>	<i>0.250</i>	<i>2.141</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-136-0318B0318-A2-CH	136	53.98	3.175	54.767	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.125</i>	<i>0.125</i>	<i>2.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-136-0318B0318-3-HS	136	53.98	3.175	54.767	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.125</i>	<i>0.125</i>	<i>2.156</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS64-136-0318B0318-3-CH	136	53.98	3.175	54.767	3.18	10.32	4.78	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.125</i>	<i>0.125</i>	<i>2.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.188</i>			
# GS64-136-0318B0318-A2-HS	136	53.98	3.175	54.767	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.125</i>	<i>0.125</i>	<i>2.156</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</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 - 64 Pitch

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
# GS64-136-0476B0476-A2-HS	136	53.98	4.762	54.767	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.125</i>	<i>0.187</i>	<i>2.156</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-136-0318B0476-3-HS	136	53.98	4.762	54.767	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.125</i>	<i>0.187</i>	<i>2.156</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-136-0476B0476-3-HS	136	53.98	4.762	54.767	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.125</i>	<i>0.187</i>	<i>2.156</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-136-0318B0476-A2-HS	136	53.98	4.762	54.767	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.125</i>	<i>0.187</i>	<i>2.156</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-136-0318B0635-3-HS	136	53.98	6.350	54.767	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.125</i>	<i>0.250</i>	<i>2.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-136-0318B0635-A2-HS	136	53.98	6.350	54.767	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.125</i>	<i>0.250</i>	<i>2.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-140-0318B0476-3-HS	140	55.56	4.762	56.354	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.187</i>	<i>0.187</i>	<i>2.219</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-140-0318B0476-A2-HS	140	55.56	4.762	56.354	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.187</i>	<i>0.187</i>	<i>2.219</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-140-0318B0635-A2-CH	140	55.56	6.350	56.354	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.187</i>	<i>0.250</i>	<i>2.219</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-140-0318B0635-3-HS	140	55.56	6.350	56.354	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.187</i>	<i>0.250</i>	<i>2.219</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-140-0318B0635-3-CH	140	55.56	6.350	56.354	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.187</i>	<i>0.250</i>	<i>2.219</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-140-0318B0635-A2-HS	140	55.56	6.350	56.354	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.187</i>	<i>0.250</i>	<i>2.219</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-144-0318B0318-ACB-HS	144	57.15	3.175	57.942	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.250</i>	<i>0.125</i>	<i>2.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-144-0475B0476-ACS-FL	144	57.15	4.757	57.942	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-144-0475B0476-ACS-HS	144	57.15	4.757	57.942	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-144-0476B0476-A2-HS	144	57.15	4.762	57.942	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-144-0318B0476-A2-CH	144	57.15	4.762	57.942	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-144-0318B0476-ACB-HS	144	57.15	4.762	57.942	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</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 - 64 Pitch

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
# GS64-144-0476B0476-3-HS	144	57.15	4.762	57.942	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-144-0318B0476-A2-HS	144	57.15	4.762	57.942	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-144-0318B0476-3-HS	144	57.15	4.762	57.942	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-144-0318B0476-3-CH	144	57.15	4.762	57.942	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.250</i>	<i>0.187</i>	<i>2.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-144-0475B0635-ACS-HS	144	57.15	6.345	57.942	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-144-0475B0635-ACS-FL	144	57.15	6.345	57.942	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-144-0318B0635-ACB-HS	144	57.15	6.350	57.942	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</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 - 64 Pitch

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
# GS64-144-0318B0635-3-HS	144	57.15	6.350	57.942	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-144-0476B0635-A2-HS	144	57.15	6.350	57.942	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-144-0318B0635-A2-CH	144	57.15	6.350	57.942	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-144-0318B0635-A2-HS	144	57.15	6.350	57.942	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-144-0476B0635-3-HS	144	57.15	6.350	57.942	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-144-0318B0635-3-CH	144	57.15	6.350	57.942	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.250</i>	<i>0.250</i>	<i>2.281</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</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 - 64 Pitch

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
# GS64-144-0475B0953-AC-N	144	57.15	9.525	57.942	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>2.250</i>	<i>0.375</i>	<i>2.281</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-150-0318B0635-3-HS	150	59.53	6.350	60.323	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.344</i>	<i>0.250</i>	<i>2.375</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-150-0318B0635-A2-HS	150	59.53	6.350	60.323	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.344</i>	<i>0.250</i>	<i>2.375</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-150-0318B0476-A2-HS	150	59.53	4.762	60.325	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.344</i>	<i>0.187</i>	<i>2.375</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-150-0318B0476-3-HS	150	59.53	4.762	60.325	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.344</i>	<i>0.187</i>	<i>2.375</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-152-0318B0318-ACB-HS	152	60.33	3.175	61.117	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.375</i>	<i>0.125</i>	<i>2.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-152-0475B0476-ACS-FL	152	60.33	4.757	61.117	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.375</i>	<i>0.187</i>	<i>2.406</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</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 - 64 Pitch

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
# GS64-152-0475B0476-ACS-HS	152	60.33	4.757	61.117	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.375</i>	<i>0.187</i>	<i>2.406</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-152-0318B0476-A2-HS	152	60.33	4.762	61.117	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.375</i>	<i>0.187</i>	<i>2.406</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-152-0476B0476-3-HS	152	60.33	4.762	61.117	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.375</i>	<i>0.187</i>	<i>2.406</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-152-0318B0476-ACB-HS	152	60.33	4.762	61.117	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.375</i>	<i>0.187</i>	<i>2.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-152-0318B0476-3-HS	152	60.33	4.762	61.117	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.375</i>	<i>0.187</i>	<i>2.406</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-152-0475B0635-ACS-HS	152	60.33	6.345	61.117	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.375</i>	<i>0.250</i>	<i>2.406</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-152-0475B0635-ACS-FL	152	60.33	6.345	61.117	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.375</i>	<i>0.250</i>	<i>2.406</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</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 - 64 Pitch

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
# GS64-152-0318B0635-3-HS	152	60.33	6.350	61.117	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.375</i>	<i>0.250</i>	<i>2.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-152-0318B0635-ACB-HS	152	60.33	6.350	61.117	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.375</i>	<i>0.250</i>	<i>2.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-152-0318B0635-A2-HS	152	60.33	6.350	61.117	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.375</i>	<i>0.250</i>	<i>2.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-152-0475B0953-AC-N	152	60.33	9.525	61.117	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>2.375</i>	<i>0.375</i>	<i>2.406</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-160-0318B0318-ACB-HS	160	63.50	3.175	64.292	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.500</i>	<i>0.125</i>	<i>2.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-160-0475B0476-ACS-HS	160	63.50	4.757	64.292	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-160-0475B0476-ACS-FL	160	63.50	4.757	64.292	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</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 - 64 Pitch

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
# GS64-160-0476B0476-3-HS	160	63.50	4.762	64.292	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-160-0318B0476-3-CH	160	63.50	4.762	64.292	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-160-0476B0476-A2-HS	160	63.50	4.762	64.292	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-160-0318B0476-3-HS	160	63.50	4.762	64.292	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-160-0318B0476-ACB-HS	160	63.50	4.762	64.292	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-160-0318B0476-A2-HS	160	63.50	4.762	64.292	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-160-0318B0476-A2-CH	160	63.50	4.762	64.292	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.500</i>	<i>0.187</i>	<i>2.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-160-0475B0635-ACS-FL	160	63.50	6.345	64.292	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-160-0475B0635-ACS-HS	160	63.50	6.345	64.292	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-160-0318B0635-ACB-HS	160	63.50	6.350	64.292	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-160-0476B0635-3-HS	160	63.50	6.350	64.292	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-160-0318B0635-A2-CH	160	63.50	6.350	64.292	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</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 - 64 Pitch

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
# GS64-160-0318B0635-A2-HS	160	63.50	6.350	64.292	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-160-0476B0635-A2-HS	160	63.50	6.350	64.292	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-160-0318B0635-3-HS	160	63.50	6.350	64.292	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-160-0318B0635-3-CH	160	63.50	6.350	64.292	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.500</i>	<i>0.250</i>	<i>2.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-160-0475B0953-AC-N	160	63.50	9.525	64.292	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>2.500</i>	<i>0.375</i>	<i>2.531</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-165-0318B0635-3-HS	165	65.48	6.350	66.276	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.578</i>	<i>0.250</i>	<i>2.609</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-165-0318B0635-A2-HS	165	65.48	6.350	66.276	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.578</i>	<i>0.250</i>	<i>2.609</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-168-0318B0318-ACB-HS	168	66.68	3.175	67.467	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.625</i>	<i>0.125</i>	<i>2.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-168-0475B0476-ACS-FL	168	66.68	4.757	67.467	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.625</i>	<i>0.187</i>	<i>2.656</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-168-0475B0476-ACS-HS	168	66.68	4.757	67.467	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.625</i>	<i>0.187</i>	<i>2.656</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-168-0318B0476-ACB-HS	168	66.68	4.762	67.467	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.625</i>	<i>0.187</i>	<i>2.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-168-0318B0476-A2-HS	168	66.68	4.762	67.467	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.625</i>	<i>0.187</i>	<i>2.656</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-168-0318B0476-3-HS	168	66.68	4.762	67.467	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.625</i>	<i>0.187</i>	<i>2.656</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-168-0475B0635-ACS-FL	168	66.68	6.345	67.467	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.625</i>	<i>0.250</i>	<i>2.656</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-168-0475B0635-ACS-HS	168	66.68	6.345	67.467	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.625</i>	<i>0.250</i>	<i>2.656</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-168-0318B0635-3-HS	168	66.68	6.350	67.467	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.625</i>	<i>0.250</i>	<i>2.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-168-0318B0635-ACB-HS	168	66.68	6.350	67.467	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.625</i>	<i>0.250</i>	<i>2.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-168-0318B0635-A2-HS	168	66.68	6.350	67.467	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.625</i>	<i>0.250</i>	<i>2.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-168-0475B0953-AC-N	168	66.68	9.525	67.467	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>2.625</i>	<i>0.375</i>	<i>2.656</i>	<i>0.187</i>	<i>0.187</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 - 64 Pitch

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
# GS64-170-0318B0635-3-HS	170	67.47	6.350	68.261	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.656</i>	<i>0.250</i>	<i>2.687</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-170-0318B0635-A2-HS	170	67.47	6.350	68.261	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.656</i>	<i>0.250</i>	<i>2.687</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-170-0318B0476-A2-HS	170	67.47	4.762	68.262	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.656</i>	<i>0.187</i>	<i>2.687</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-170-0318B0476-3-HS	170	67.47	4.762	68.262	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.656</i>	<i>0.187</i>	<i>2.687</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-174-0318B0318-ACB-HS	174	69.06	3.175	69.855	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.719</i>	<i>0.125</i>	<i>2.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-174-0318B0476-ACB-HS	174	69.06	4.762	69.855	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.719</i>	<i>0.187</i>	<i>2.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</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 - 64 Pitch

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
# GS64-174-0318B0635-ACB-HS	174	69.06	6.350	69.855	3.18	9.53	19.05	6.35 / Pin Hub - Set Screw	20	Acetal - Brass insert / AGMA Q8 / Machined
		<i>2.719</i>	<i>0.250</i>	<i>2.750</i>	<i>0.125</i>	<i>0.375</i>	<i>0.750</i>			
# GS64-176-0475B0476-ACS-HS	176	69.85	4.757	70.642	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.750</i>	<i>0.187</i>	<i>2.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-176-0475B0476-ACS-FL	176	69.85	4.757	70.642	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.750</i>	<i>0.187</i>	<i>2.781</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-176-0318B0476-3-HS	176	69.85	4.762	70.642	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.750</i>	<i>0.187</i>	<i>2.781</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-176-0318B0476-A2-HS	176	69.85	4.762	70.642	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.750</i>	<i>0.187</i>	<i>2.781</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-176-0475B0635-ACS-FL	176	69.85	6.345	70.642	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.750</i>	<i>0.250</i>	<i>2.781</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-176-0475B0635-ACS-HS	176	69.85	6.345	70.642	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.750</i>	<i>0.250</i>	<i>2.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-176-0318B0635-A2-CH	176	69.85	6.350	70.642	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.750</i>	<i>0.250</i>	<i>2.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-176-0318B0635-3-HS	176	69.85	6.350	70.642	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.750</i>	<i>0.250</i>	<i>2.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-176-0318B0635-3-CH	176	69.85	6.350	70.642	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.750</i>	<i>0.250</i>	<i>2.781</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-176-0476B0635-3-HS	176	69.85	6.350	70.642	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.750</i>	<i>0.250</i>	<i>2.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-176-0476B0635-A2-HS	176	69.85	6.350	70.642	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.750</i>	<i>0.250</i>	<i>2.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-176-0318B0635-A2-HS	176	69.85	6.350	70.642	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.750</i>	<i>0.250</i>	<i>2.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-176-0475B0953-AC-N	176	69.85	9.525	70.642	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>2.750</i>	<i>0.375</i>	<i>2.781</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-180-0318B0476-A2-CH	180	71.44	4.762	72.230	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.813</i>	<i>0.187</i>	<i>2.844</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-180-0318B0476-3-CH	180	71.44	4.762	72.230	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.813</i>	<i>0.187</i>	<i>2.844</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-184-0475B0476-ACS-FL	184	73.03	4.757	73.817	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.875</i>	<i>0.187</i>	<i>2.906</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-184-0475B0476-ACS-HS	184	73.03	4.757	73.817	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.875</i>	<i>0.187</i>	<i>2.906</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-184-0318B0476-A2-HS	184	73.03	4.762	73.817	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.875</i>	<i>0.187</i>	<i>2.906</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-184-0318B0476-3-HS	184	73.03	4.762	73.817	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.875</i>	<i>0.187</i>	<i>2.906</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-184-0475B0635-ACS-HS	184	73.03	6.345	73.817	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>2.875</i>	<i>0.250</i>	<i>2.906</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-184-0475B0635-ACS-FL	184	73.03	6.345	73.817	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>2.875</i>	<i>0.250</i>	<i>2.906</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-184-0318B0635-3-HS	184	73.03	6.350	73.817	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>2.875</i>	<i>0.250</i>	<i>2.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-184-0318B0635-A2-HS	184	73.03	6.350	73.817	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.875</i>	<i>0.250</i>	<i>2.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-184-0318B0635-A2-CH	184	73.03	6.350	73.817	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>2.875</i>	<i>0.250</i>	<i>2.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-184-0318B0635-3-CH	184	73.03	6.350	73.817	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>2.875</i>	<i>0.250</i>	<i>2.906</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-184-0475B0953-AC-N	184	73.03	9.525	73.817	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>2.875</i>	<i>0.375</i>	<i>2.906</i>	<i>0.187</i>	<i>0.187</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 - 64 Pitch

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
# GS64-192-0475B0476-ACS-HS	192	76.20	4.757	76.992	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>3.000</i>	<i>0.187</i>	<i>3.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-192-0475B0476-ACS-FL	192	76.20	4.757	76.992	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>3.000</i>	<i>0.187</i>	<i>3.031</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-192-0318B0476-3-HS	192	76.20	4.762	76.992	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.000</i>	<i>0.187</i>	<i>3.031</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-192-0476B0476-A2-HS	192	76.20	4.762	76.992	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.000</i>	<i>0.187</i>	<i>3.031</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-192-0476B0476-3-HS	192	76.20	4.762	76.992	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.000</i>	<i>0.187</i>	<i>3.031</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-192-0318B0476-A2-HS	192	76.20	4.762	76.992	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.000</i>	<i>0.187</i>	<i>3.031</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-192-0475B0635-ACS-FL	192	76.20	6.345	76.992	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>3.000</i>	<i>0.250</i>	<i>3.031</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-192-0475B0635-ACS-HS	192	76.20	6.345	76.992	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>3.000</i>	<i>0.250</i>	<i>3.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-192-0318B0635-A2-CH	192	76.20	6.350	76.992	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.000</i>	<i>0.250</i>	<i>3.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-192-0476B0635-A2-HS	192	76.20	6.350	76.992	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.000</i>	<i>0.250</i>	<i>3.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-192-0318B0635-3-CH	192	76.20	6.350	76.992	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>3.000</i>	<i>0.250</i>	<i>3.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-192-0318B0635-3-HS	192	76.20	6.350	76.992	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.000</i>	<i>0.250</i>	<i>3.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-192-0318B0635-A2-HS	192	76.20	6.350	76.992	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.000</i>	<i>0.250</i>	<i>3.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-192-0476B0635-3-HS	192	76.20	6.350	76.992	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.000</i>	<i>0.250</i>	<i>3.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-192-0475B0953-AC-N	192	76.20	9.525	76.992	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>3.000</i>	<i>0.375</i>	<i>3.031</i>	<i>0.187</i>	<i>0.187</i>				
# GS64-200-0318B0476-A2-HS	200	79.38	4.762	80.167	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.125</i>	<i>0.187</i>	<i>3.156</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-200-0476B0476-3-HS	200	79.38	4.762	80.167	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.125</i>	<i>0.187</i>	<i>3.156</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-200-0476B0476-A2-HS	200	79.38	4.762	80.167	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.125</i>	<i>0.187</i>	<i>3.156</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</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 - 64 Pitch

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
# GS64-200-0318B0476-3-HS	200	79.38	4.762	80.167	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.125</i>	<i>0.187</i>	<i>3.156</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-200-0318B0635-3-HS	200	79.38	6.350	80.167	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.125</i>	<i>0.250</i>	<i>3.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-200-0318B0635-A2-HS	200	79.38	6.350	80.167	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.125</i>	<i>0.250</i>	<i>3.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-200-0476B0635-3-HS	200	79.38	6.350	80.167	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.125</i>	<i>0.250</i>	<i>3.156</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-200-0476B0635-A2-HS	200	79.38	6.350	80.167	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.125</i>	<i>0.250</i>	<i>3.156</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-208-0318B0635-3-HS	208	82.55	6.350	83.342	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.250</i>	<i>0.250</i>	<i>3.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-208-0318B0635-A2-HS	208	82.55	6.350	83.342	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.250</i>	<i>0.250</i>	<i>3.281</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-216-0318B0635-3-HS	216	85.73	6.350	86.517	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.375</i>	<i>0.250</i>	<i>3.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-216-0318B0635-A2-HS	216	85.73	6.350	86.517	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.375</i>	<i>0.250</i>	<i>3.406</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-224-0475B0476-ACS-HS	224	88.90	4.757	89.692	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>3.500</i>	<i>0.187</i>	<i>3.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-224-0475B0476-ACS-FL	224	88.90	4.757	89.692	4.75	11.50	11.13	6.75 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>3.500</i>	<i>0.187</i>	<i>3.531</i>	<i>0.187</i>	<i>0.453</i>	<i>0.438</i>			
# GS64-224-0318B0476-A2-CH	224	88.90	4.762	89.692	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.500</i>	<i>0.187</i>	<i>3.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</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 - 64 Pitch

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
# GS64-224-0318B0476-3-CH	224	88.90	4.762	89.692	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>3.500</i>	<i>0.187</i>	<i>3.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-224-0318B0476-A2-HS	224	88.90	4.762	89.692	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.500</i>	<i>0.187</i>	<i>3.531</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-224-0318B0476-3-HS	224	88.90	4.762	89.692	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.500</i>	<i>0.187</i>	<i>3.531</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-224-0475B0635-ACS-HS	224	88.90	6.345	89.692	4.75	11.10	12.70	6.35 / Pin Hub - Set Screw	20	Acetal - Stainless hub / AGMA Q10
		<i>3.500</i>	<i>0.250</i>	<i>3.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-224-0475B0635-ACS-FL	224	88.90	6.345	89.692	4.75	12.27	13.46	7.52 / Fairloc Hub	20	Acetal - Stainless hub / AGMA Q10
		<i>3.500</i>	<i>0.250</i>	<i>3.531</i>	<i>0.187</i>	<i>0.483</i>	<i>0.530</i>			
# GS64-224-0476B0635-3-HS	224	88.90	6.350	89.692	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.500</i>	<i>0.250</i>	<i>3.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-224-0476B0635-A2-HS	224	88.90	6.350	89.692	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.500</i>	<i>0.250</i>	<i>3.531</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-224-0318B0635-A2-HS	224	88.90	6.350	89.692	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.500</i>	<i>0.250</i>	<i>3.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-224-0318B0635-3-HS	224	88.90	6.350	89.692	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.500</i>	<i>0.250</i>	<i>3.531</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-224-0318B0635-3-CH	224	88.90	6.350	89.692	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>3.500</i>	<i>0.250</i>	<i>3.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-224-0318B0635-A2-CH	224	88.90	6.350	89.692	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.500</i>	<i>0.250</i>	<i>3.531</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-224-0475B0953-AC-N	224	88.90	9.525	89.692	4.75	4.75	Hubless	0.00 / None	20	Acetal / AGMA Q10
		<i>3.500</i>	<i>0.375</i>	<i>3.531</i>	<i>0.187</i>	<i>0.187</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 - 64 Pitch

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
# GS64-232-0318B0635-A2-HS	232	92.08	6.350	92.867	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.625</i>	<i>0.250</i>	<i>3.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-232-0318B0635-3-HS	232	92.08	6.350	92.867	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.625</i>	<i>0.250</i>	<i>3.656</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-240-0476B0476-A2-HS	240	95.25	4.762	96.042	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.750</i>	<i>0.187</i>	<i>3.781</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-240-0476B0476-3-HS	240	95.25	4.762	96.042	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.750</i>	<i>0.187</i>	<i>3.781</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-240-0476B0635-3-HS	240	95.25	6.350	96.042	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.750</i>	<i>0.250</i>	<i>3.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-240-0318B0635-3-HS	240	95.25	6.350	96.042	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.750</i>	<i>0.250</i>	<i>3.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-240-0318B0635-A2-HS	240	95.25	6.350	96.042	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.750</i>	<i>0.250</i>	<i>3.781</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-240-0476B0635-A2-HS	240	95.25	6.350	96.042	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.750</i>	<i>0.250</i>	<i>3.781</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-248-0318B0635-3-HS	248	98.43	6.350	99.217	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>3.875</i>	<i>0.250</i>	<i>3.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-248-0318B0635-A2-HS	248	98.43	6.350	99.217	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>3.875</i>	<i>0.250</i>	<i>3.906</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-256-0318B0476-A2-HS	256	101.60	4.762	102.392	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.000</i>	<i>0.187</i>	<i>4.031</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS64-256-0318B0476-3-HS	256	101.60	4.762	102.392	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>4.000</i>	<i>0.187</i>	<i>4.031</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</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 - 64 Pitch

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
# GS64-256-0318B0635-3-CH	256	101.60	6.350	102.392	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>4.000</i>	<i>0.250</i>	<i>4.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-256-0476B0635-A2-HS	256	101.60	6.350	102.392	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.000</i>	<i>0.250</i>	<i>4.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-256-0318B0635-A2-CH	256	101.60	6.350	102.392	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.000</i>	<i>0.250</i>	<i>4.031</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-256-0476B0635-3-HS	256	101.60	6.350	102.392	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>4.000</i>	<i>0.250</i>	<i>4.031</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-256-0318B0635-3-HS	256	101.60	6.350	102.392	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>4.000</i>	<i>0.250</i>	<i>4.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-256-0318B0635-A2-HS	256	101.60	6.350	102.392	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.000</i>	<i>0.250</i>	<i>4.031</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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 - 64 Pitch

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
# GS64-264-0318B0476-A2-CH	264	104.78	4.762	105.567	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.125</i>	<i>0.187</i>	<i>4.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-264-0476B0476-3-HS	264	104.78	4.762	105.567	4.76	10.31	9.53	5.55 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>4.125</i>	<i>0.187</i>	<i>4.156</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-264-0476B0476-A2-HS	264	104.78	4.762	105.567	4.76	10.31	9.53	5.55 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.125</i>	<i>0.187</i>	<i>4.156</i>	<i>0.187</i>	<i>0.406</i>	<i>0.375</i>			
# GS64-264-0318B0476-3-CH	264	104.78	4.762	105.567	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>4.125</i>	<i>0.187</i>	<i>4.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS64-264-0318B0635-A2-CH	264	104.78	6.350	105.567	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.125</i>	<i>0.250</i>	<i>4.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-264-0476B0635-A2-HS	264	104.78	6.350	105.567	4.76	11.11	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.125</i>	<i>0.250</i>	<i>4.156</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</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 - 64 Pitch

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
# GS64-264-0476B0635-3-HS	264	104.78	6.350	105.567	4.76	11.11	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>4.125</i>	<i>0.250</i>	<i>4.156</i>	<i>0.187</i>	<i>0.437</i>	<i>0.500</i>			
# GS64-264-0318B0635-3-CH	264	104.78	6.350	105.567	3.18	10.32	7.93	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>4.125</i>	<i>0.250</i>	<i>4.156</i>	<i>0.125</i>	<i>0.406</i>	<i>0.312</i>			
# GS64-264-0318B0635-A2-HS	264	104.78	6.350	105.567	3.18	9.53	12.70	6.35 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>4.125</i>	<i>0.250</i>	<i>4.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</i>			
# GS64-264-0318B0635-3-HS	264	104.78	6.350	105.567	3.18	9.53	12.70	6.35 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>4.125</i>	<i>0.250</i>	<i>4.156</i>	<i>0.125</i>	<i>0.375</i>	<i>0.500</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
