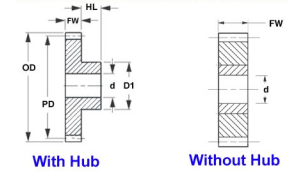




MBA

Gears - Spur - 80 Pitch

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



PCD = No. of Teeth x 0.318mm (1/80 in.). 20 Degree Pressure Angle. 2024 aluminium and 303 stainless steel.

Metallic.

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

Gears - Spur - 80 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
# GS80-25-0318B0318-3-HS	25	7.94	3.175	8.573	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.313</i>	<i>0.125</i>	<i>0.338</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-25-0318B0318-A2-HS	25	7.94	3.175	8.573	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.313</i>	<i>0.125</i>	<i>0.338</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-25-0318B0476-A2-HS	25	7.94	4.762	8.573	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.313</i>	<i>0.187</i>	<i>0.338</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-25-0318B0476-A2-CH	25	7.94	4.762	8.573	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.313</i>	<i>0.187</i>	<i>0.338</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-25-0318B0476-3-HS	25	7.94	4.762	8.573	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.313</i>	<i>0.187</i>	<i>0.338</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-25-0318B0476-3-CH	25	7.94	4.762	8.573	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.313</i>	<i>0.187</i>	<i>0.338</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-26-0318B0318-A2-HS	26	8.26	3.175	8.890	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.325</i>	<i>0.125</i>	<i>0.350</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-26-0318B0318-3-HS	26	8.26	3.175	8.890	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.325</i>	<i>0.125</i>	<i>0.350</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-26-0318B0476-3-HS	26	8.26	4.762	8.890	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.325</i>	<i>0.187</i>	<i>0.350</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-26-0318B0476-3-CH	26	8.26	4.762	8.890	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.325</i>	<i>0.187</i>	<i>0.350</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-26-0318B0476-A2-CH	26	8.26	4.762	8.890	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.325</i>	<i>0.187</i>	<i>0.350</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-26-0318B0476-A2-HS	26	8.26	4.762	8.890	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.325</i>	<i>0.187</i>	<i>0.350</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-27-0318B0318-3-HS	27	8.57	3.175	9.207	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.337</i>	<i>0.125</i>	<i>0.362</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-27-0318B0318-A2-HS	27	8.57	3.175	9.207	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.337</i>	<i>0.125</i>	<i>0.362</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-27-0318B0476-A2-HS	27	8.57	4.762	9.207	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.337</i>	<i>0.187</i>	<i>0.362</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-27-0318B0476-A2-CH	27	8.57	4.762	9.207	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.337</i>	<i>0.187</i>	<i>0.362</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-27-0318B0476-3-HS	27	8.57	4.762	9.207	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.337</i>	<i>0.187</i>	<i>0.362</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-27-0318B0476-3-CH	27	8.57	4.762	9.207	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.337</i>	<i>0.187</i>	<i>0.362</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-28-0318B0318-3-HS	28	8.89	3.175	9.525	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.350</i>	<i>0.125</i>	<i>0.375</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-28-0318B0318-A2-HS	28	8.89	3.175	9.525	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.350</i>	<i>0.125</i>	<i>0.375</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-28-0318B0476-3-CH	28	8.89	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>0.350</i>	<i>0.187</i>	<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-28-0318B0476-3-HS	28	8.89	4.762	9.525	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.350</i>	<i>0.187</i>	<i>0.375</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-28-0318B0476-A2-HS	28	8.89	4.762	9.525	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.350</i>	<i>0.187</i>	<i>0.375</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-28-0318B0476-A2-CH	28	8.89	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>0.350</i>	<i>0.187</i>	<i>0.375</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-29-0318B0318-A2-HS	29	9.21	3.175	9.843	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.363</i>	<i>0.125</i>	<i>0.388</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-29-0318B0318-3-HS	29	9.21	3.175	9.843	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.363</i>	<i>0.125</i>	<i>0.388</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-30-0318B0318-3-HS	30	9.53	3.175	10.160	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>0.400</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-30-0318B0318-A2-HS	30	9.53	3.175	10.160	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>0.400</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-30-0318B0476-3-CH	30	9.53	4.762	10.160	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>0.400</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-30-0318B0476-A2-HS	30	9.53	4.762	10.160	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>0.400</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-30-0318B0476-3-HS	30	9.53	4.762	10.160	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>0.400</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-30-0318B0476-A2-CH	30	9.53	4.762	10.160	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>0.400</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			

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Gears - Spur - 80 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
# GS80-31-0318B0318-A2-HS	31	9.84	3.175	10.477	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.387</i>	<i>0.125</i>	<i>0.412</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-31-0318B0318-3-HS	31	9.84	3.175	10.477	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.387</i>	<i>0.125</i>	<i>0.412</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-32-0318B0318-3-HS	32	10.16	3.175	10.795	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.400</i>	<i>0.125</i>	<i>0.425</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-32-0318B0318-A2-HS	32	10.16	3.175	10.795	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.400</i>	<i>0.125</i>	<i>0.425</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-32-0318B0476-A2-HS	32	10.16	4.762	10.795	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.400</i>	<i>0.187</i>	<i>0.425</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-32-0318B0476-A2-CH	32	10.16	4.762	10.795	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.400</i>	<i>0.187</i>	<i>0.425</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			

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Gears - Spur - 80 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
# GS80-32-0318B0476-3-HS	32	10.16	4.762	10.795	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.400</i>	<i>0.187</i>	<i>0.425</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-32-0318B0476-3-CH	32	10.16	4.762	10.795	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.400</i>	<i>0.187</i>	<i>0.425</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-34-0318B0318-3-HS	34	10.80	3.175	11.430	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.425</i>	<i>0.125</i>	<i>0.450</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-34-0318B0318-A2-HS	34	10.80	3.175	11.430	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.425</i>	<i>0.125</i>	<i>0.450</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-36-0318B0318-3-HS	36	11.43	3.175	12.065	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.450</i>	<i>0.125</i>	<i>0.475</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-36-0318B0318-A2-HS	36	11.43	3.175	12.065	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.450</i>	<i>0.125</i>	<i>0.475</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-36-0318B0476-3-HS	36	11.43	4.762	12.065	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.450</i>	<i>0.187</i>	<i>0.475</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-36-0318B0476-A2-HS	36	11.43	4.762	12.065	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.450</i>	<i>0.187</i>	<i>0.475</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-36-0318B0476-A2-CH	36	11.43	4.762	12.065	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.450</i>	<i>0.187</i>	<i>0.475</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-36-0318B0476-3-CH	36	11.43	4.762	12.065	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.450</i>	<i>0.187</i>	<i>0.475</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-38-0318B0318-3-HS	38	12.07	3.175	12.700	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.475</i>	<i>0.125</i>	<i>0.500</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-38-0318B0318-A2-HS	38	12.07	3.175	12.700	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.475</i>	<i>0.125</i>	<i>0.500</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-38-0318B0476-A2-CH	38	12.07	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>0.475</i>	<i>0.187</i>	<i>0.500</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-38-0318B0476-3-CH	38	12.07	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>0.475</i>	<i>0.187</i>	<i>0.500</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-40-0318B0318-3-HS	40	12.70	3.175	13.335	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>0.525</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-40-0318B0318-A2-HS	40	12.70	3.175	13.335	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>0.525</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-40-0318B0476-3-CH	40	12.70	4.762	13.335	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>0.525</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-40-0318B0476-A2-HS	40	12.70	4.762	13.335	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>0.525</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			

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Gears - Spur - 80 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
# GS80-40-0318B0476-3-HS	40	12.70	4.762	13.335	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>0.525</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-40-0318B0476-A2-CH	40	12.70	4.762	13.335	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>0.525</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-42-0318B0318-A2-HS	42	13.34	3.175	13.970	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.525</i>	<i>0.125</i>	<i>0.550</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-42-0318B0318-3-HS	42	13.34	3.175	13.970	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.525</i>	<i>0.125</i>	<i>0.550</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-42-0318B0476-A2-CH	42	13.34	4.762	13.970	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.525</i>	<i>0.187</i>	<i>0.550</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-42-0318B0476-3-CH	42	13.34	4.762	13.970	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.525</i>	<i>0.187</i>	<i>0.550</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			

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Gears - Spur - 80 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
# GS80-44-0318B0318-A2-HS	44	13.97	3.175	14.605	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.550</i>	<i>0.125</i>	<i>0.575</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-44-0318B0318-3-HS	44	13.97	3.175	14.605	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.550</i>	<i>0.125</i>	<i>0.575</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-44-0318B0476-A2-CH	44	13.97	4.762	14.605	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.550</i>	<i>0.187</i>	<i>0.575</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-44-0318B0476-3-CH	44	13.97	4.762	14.605	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.550</i>	<i>0.187</i>	<i>0.575</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-45-0318B0476-A2-CH	45	14.29	4.762	14.923	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.563</i>	<i>0.187</i>	<i>0.588</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-45-0318B0476-A2-HS	45	14.29	4.762	14.923	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>0.588</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			

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Gears - Spur - 80 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
# GS80-45-0318B0476-3-HS	45	14.29	4.762	14.923	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>0.588</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-45-0318B0476-3-CH	45	14.29	4.762	14.923	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.563</i>	<i>0.187</i>	<i>0.588</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-48-0318B0476-3-CH	48	15.24	4.762	15.875	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.600</i>	<i>0.187</i>	<i>0.625</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-48-0318B0476-A2-CH	48	15.24	4.762	15.875	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.600</i>	<i>0.187</i>	<i>0.625</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-50-0318B0318-A2-HS	50	15.88	3.175	16.510	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>0.650</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-50-0318B0318-3-HS	50	15.88	3.175	16.510	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>0.650</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-50-0318B0476-3-CH	50	15.88	4.762	16.510	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>0.650</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-50-0318B0476-A2-HS	50	15.88	4.762	16.510	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>0.650</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-50-0318B0476-A2-CH	50	15.88	4.762	16.510	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>0.650</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-50-0318B0476-3-HS	50	15.88	4.762	16.510	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>0.650</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-55-0318B0318-3-HS	55	17.46	3.175	18.097	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.687</i>	<i>0.125</i>	<i>0.712</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-55-0318B0318-A2-HS	55	17.46	3.175	18.097	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>0.712</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-55-0318B0476-A2-CH	55	17.46	4.762	18.097	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>0.712</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-55-0318B0476-3-CH	55	17.46	4.762	18.097	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>0.712</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-55-0318B0476-A2-HS	55	17.46	4.762	18.097	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>0.712</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-55-0318B0476-3-HS	55	17.46	4.762	18.097	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>0.712</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-60-0318B0318-A2-HS	60	19.05	3.175	19.685	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>0.775</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-60-0318B0318-3-HS	60	19.05	3.175	19.685	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>0.775</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-60-0318B0476-3-HS	60	19.05	4.762	19.685	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>0.775</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-60-0318B0476-3-CH	60	19.05	4.762	19.685	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>0.775</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-60-0318B0476-A2-HS	60	19.05	4.762	19.685	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>0.775</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-60-0318B0476-A2-CH	60	19.05	4.762	19.685	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>0.775</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-64-0318B0476-3-CH	64	20.32	4.762	20.955	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.800</i>	<i>0.187</i>	<i>0.825</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-64-0318B0476-A2-CH	64	20.32	4.762	20.955	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.800</i>	<i>0.187</i>	<i>0.825</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			

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Gears - Spur - 80 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
# GS80-65-0318B0318-A2-HS	65	20.64	3.175	21.273	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.813</i>	<i>0.125</i>	<i>0.838</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-65-0318B0476-A2-CH	65	20.64	4.762	21.273	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>0.838</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-65-0318B0476-3-HS	65	20.64	4.762	21.273	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>0.813</i>	<i>0.187</i>	<i>0.838</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-65-0318B0476-A2-HS	65	20.64	4.762	21.273	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.813</i>	<i>0.187</i>	<i>0.838</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-65-0318B0476-3-CH	65	20.64	4.762	21.273	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>0.838</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-70-0318B0476-3-CH	70	22.23	4.762	22.860	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>0.900</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			

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Gears - Spur - 80 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
# GS80-70-0318B0476-A2-CH	70	22.23	4.762	22.860	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>0.900</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-70-0318B0476-3-HS	70	22.23	4.762	22.860	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>0.900</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-70-0318B0476-A2-HS	70	22.23	4.762	22.860	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>0.900</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-72-0318B0476-3-CH	72	22.86	4.762	23.495	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>0.900</i>	<i>0.187</i>	<i>0.925</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-72-0318B0476-A2-CH	72	22.86	4.762	23.495	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>0.900</i>	<i>0.187</i>	<i>0.925</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-75-0318B0318-A2-HS	75	23.81	3.175	24.447	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>0.962</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-75-0318B0318-3-HS	75	23.81	3.175	24.447	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>0.962</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-75-0318B0476-A2-CH	75	23.81	4.762	24.447	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>0.962</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-75-0318B0476-3-HS	75	23.81	4.762	24.447	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>0.962</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-75-0318B0476-A2-HS	75	23.81	4.762	24.447	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>0.962</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-75-0318B0476-3-CH	75	23.81	4.762	24.447	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>0.962</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-80-0318B0318-3-HS	80	25.40	3.175	26.035	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>1.025</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-80-0318B0318-A2-HS	80	25.40	3.175	26.035	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>1.025</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-80-0318B0476-3-CH	80	25.40	4.762	26.035	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>1.025</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-80-0318B0476-A2-CH	80	25.40	4.762	26.035	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>1.025</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-80-0318B0476-A2-HS	80	25.40	4.762	26.035	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>1.025</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-80-0318B0476-3-HS	80	25.40	4.762	26.035	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>1.025</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-85-0318B0318-3-HS	85	26.99	3.175	27.623	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.063</i>	<i>0.125</i>	<i>1.088</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-85-0318B0318-A2-HS	85	26.99	3.175	27.623	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.063</i>	<i>0.125</i>	<i>1.088</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-85-0318B0476-A2-CH	85	26.99	4.762	27.623	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.063</i>	<i>0.187</i>	<i>1.088</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-85-0318B0476-3-CH	85	26.99	4.762	27.623	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.063</i>	<i>0.187</i>	<i>1.088</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-85-0318B0476-3-HS	85	26.99	4.762	27.623	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.063</i>	<i>0.187</i>	<i>1.088</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-85-0318B0476-A2-HS	85	26.99	4.762	27.623	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.063</i>	<i>0.187</i>	<i>1.088</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-90-0318B0318-3-HS	90	28.58	3.175	29.210	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>1.150</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-90-0318B0318-A2-HS	90	28.58	3.175	29.210	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>1.150</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-90-0318B0476-3-CH	90	28.58	4.762	29.210	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>1.150</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-90-0318B0476-A2-HS	90	28.58	4.762	29.210	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>1.150</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-90-0318B0476-3-HS	90	28.58	4.762	29.210	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>1.150</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-90-0318B0476-A2-CH	90	28.58	4.762	29.210	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>1.150</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-100-0318B0318-A2-HS	100	31.75	3.175	32.385	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>1.275</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-100-0318B0318-3-HS	100	31.75	3.175	32.385	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>1.275</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-100-0318B0476-A2-CH	100	31.75	4.762	32.385	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>1.275</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-100-0318B0476-3-CH	100	31.75	4.762	32.385	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>1.275</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-100-0318B0476-A2-HS	100	31.75	4.762	32.385	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>1.275</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-110-0318B0318-A2-HS	110	34.93	3.175	35.560	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.375</i>	<i>0.125</i>	<i>1.400</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-110-0318B0318-3-HS	110	34.93	3.175	35.560	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.375</i>	<i>0.125</i>	<i>1.400</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-110-0318B0476-3-HS	110	34.93	4.762	35.560	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>1.400</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-110-0318B0476-A2-HS	110	34.93	4.762	35.560	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>1.400</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-110-0318B0476-A2-CH	110	34.93	4.762	35.560	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.375</i>	<i>0.187</i>	<i>1.400</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-110-0318B0476-3-CH	110	34.93	4.762	35.560	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.375</i>	<i>0.187</i>	<i>1.400</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-120-0318B0318-A2-HS	120	38.10	3.175	38.735	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>1.525</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-120-0318B0318-3-HS	120	38.10	3.175	38.735	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>1.525</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-120-0318B0476-A2-CH	120	38.10	4.762	38.735	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>1.525</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-120-0318B0476-3-CH	120	38.10	4.762	38.735	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>1.525</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-120-0318B0476-A2-HS	120	38.10	4.762	38.735	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>1.525</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-120-0318B0476-3-HS	120	38.10	4.762	38.735	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>1.525</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-130-0318B0318-A2-HS	130	41.28	3.175	41.910	3.18	7.94	7.93	4.76 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.625</i>	<i>0.125</i>	<i>1.650</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-130-0318B0318-3-HS	130	41.28	3.175	41.910	3.18	7.94	7.93	4.76 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.625</i>	<i>0.125</i>	<i>1.650</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-130-0318B0476-3-HS	130	41.28	4.762	41.910	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.625</i>	<i>0.187</i>	<i>1.650</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-130-0318B0476-A2-HS	130	41.28	4.762	41.910	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.625</i>	<i>0.187</i>	<i>1.650</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-130-0318B0476-A2-CH	130	41.28	4.762	41.910	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.625</i>	<i>0.187</i>	<i>1.650</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-130-0318B0476-3-CH	130	41.28	4.762	41.910	3.18	10.32	6.35	7.14 / Clamp Type (Clamp Area 6.35mm)	20	303 Stainless Steel / AGMA Q10
		<i>1.625</i>	<i>0.187</i>	<i>1.650</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-140-0318B0318-3-HS	140	44.45	3.175	45.085	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>1.775</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-140-0318B0318-A2-HS	140	44.45	3.175	45.085	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>1.775</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-140-0318B0476-A2-CH	140	44.45	4.762	45.085	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>1.775</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-140-0318B0476-A2-HS	140	44.45	4.762	45.085	3.18	8.72	9.53	5.54 / Set Screw	20	2024 Aluminum Alloy / AGMA Q10
		<i>1.750</i>	<i>0.187</i>	<i>1.775</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-140-0318B0476-3-CH	140	44.45	4.762	45.085	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>1.775</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-140-0318B0476-3-HS	140	44.45	4.762	45.085	3.18	8.72	9.53	5.54 / Set Screw	20	303 Stainless Steel / AGMA Q10
		<i>1.750</i>	<i>0.187</i>	<i>1.775</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-150-0318B0318-3-HS	150	47.63	3.175	48.260	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>1.900</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-150-0318B0318-A2-HS	150	47.63	3.175	48.260	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>1.900</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-150-0318B0476-A2-HS	150	47.63	4.762	48.260	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>1.900</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-150-0318B0476-A2-CH	150	47.63	4.762	48.260	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>1.900</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-150-0318B0476-3-HS	150	47.63	4.762	48.260	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>1.900</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-150-0318B0476-3-CH	150	47.63	4.762	48.260	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>1.900</i>	<i>0.125</i>	<i>0.406</i>	<i>0.250</i>			
# GS80-160-0318B0318-A2-HS	160	50.80	3.175	51.435	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>2.025</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-160-0318B0318-3-HS	160	50.80	3.175	51.435	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>2.025</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			

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Gears - Spur - 80 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
# GS80-160-0318B0476-3-HS	160	50.80	4.762	51.435	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>2.025</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-160-0318B0476-A2-HS	160	50.80	4.762	51.435	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>2.025</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-170-0318B0318-3-HS	170	53.98	3.175	54.610	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>2.150</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-170-0318B0318-A2-HS	170	53.98	3.175	54.610	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>2.150</i>	<i>0.125</i>	<i>0.313</i>	<i>0.312</i>			
# GS80-180-0318B0476-A2-HS	180	57.15	4.762	57.785	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>2.275</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-180-0318B0476-3-HS	180	57.15	4.762	57.785	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>2.275</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			

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Gears - Spur - 80 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
# GS80-200-0318B0476-A2-HS	200	63.50	4.762	64.135	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>2.525</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-200-0318B0476-3-HS	200	63.50	4.762	64.135	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>2.525</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-220-0318B0476-3-HS	220	69.85	4.762	70.485	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>2.775</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-220-0318B0476-A2-HS	220	69.85	4.762	70.485	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>2.775</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-240-0318B0476-3-HS	240	76.20	4.762	76.835	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>3.025</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-240-0318B0476-A2-HS	240	76.20	4.762	76.835	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>3.025</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			

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Gears - Spur - 80 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
# GS80-250-0318B0476-A2-HS	250	79.38	4.762	80.010	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>3.150</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			
# GS80-250-0318B0476-3-HS	250	79.38	4.762	80.010	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>3.150</i>	<i>0.125</i>	<i>0.343</i>	<i>0.375</i>			

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