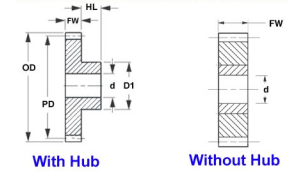




# MBA

## Gears - Spur - Module 2.5

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



PCD = No. of Teeth x 2.500mm. 20 Degree Pressure Angle. 303 stainless steel, carbon steel and nylon.

Metallic and plastic.

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

### Gears - Spur - Module 2.5

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
# GS250-12-2500B1000-NY-HP	12	30.00	10.000	35.000	25.000	37.00	23.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>1.181</i>	<i>0.394</i>	<i>1.378</i>	<i>0.984</i>	<i>1.457</i>	<i>0.906</i>			
# GS250-12-2800B1200-C-HP	12	30.00	12.000	35.000	28.000	60.00	35.00	32.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.181</i>	<i>0.472</i>	<i>1.378</i>	<i>1.102</i>	<i>2.362</i>	<i>1.378</i>			

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## Gears - Spur - Module 2.5

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
# GS250-13-2500B1000-NY-HP	13	32.50	10.000	37.500	25.000	37.00	25.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>1.280</i>	<i>0.394</i>	<i>1.476</i>	<i>0.984</i>	<i>1.457</i>	<i>0.984</i>			
# GS250-14-2500B1000-NY-HP	14	35.00	10.000	40.000	25.000	37.00	25.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>1.378</i>	<i>0.394</i>	<i>1.575</i>	<i>0.984</i>	<i>1.457</i>	<i>0.984</i>			
# GS250-14-2800B1200-C-N	14	35.00	12.000	40.000	28.000	28.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.378</i>	<i>0.472</i>	<i>1.575</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-14-1800B1200-C-N	14	35.00	12.000	40.000	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.378</i>	<i>0.472</i>	<i>1.575</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-14-1800B1200-C-HP	14	35.00	12.000	40.000	18.000	32.00	28.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.378</i>	<i>0.472</i>	<i>1.575</i>	<i>0.709</i>	<i>1.260</i>	<i>1.102</i>			
# GS250-14-2800B1200-C-HP	14	35.00	12.000	40.000	28.000	48.00	28.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.378</i>	<i>0.472</i>	<i>1.575</i>	<i>1.102</i>	<i>1.890</i>	<i>1.102</i>			

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## Gears - Spur - Module 2.5

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
# GS250-14-2500B1500-C-HP	14	35.00	15.000	40.000	25.000	45.00	28.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.378</i>	<i>0.591</i>	<i>1.575</i>	<i>0.984</i>	<i>1.772</i>	<i>1.102</i>			
# GS250-15-1800B1200-C-N	15	37.50	12.000	42.500	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.476</i>	<i>0.472</i>	<i>1.673</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-15-2500B1200-NY-HP	15	37.50	12.000	42.500	25.000	37.00	30.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>1.476</i>	<i>0.472</i>	<i>1.673</i>	<i>0.984</i>	<i>1.457</i>	<i>1.181</i>			
# GS250-15-2800B1200-C-HP	15	37.50	12.000	42.500	28.000	48.00	30.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.476</i>	<i>0.472</i>	<i>1.673</i>	<i>1.102</i>	<i>1.890</i>	<i>1.181</i>			
# GS250-15-2800B1200-C-N	15	37.50	12.000	42.500	28.000	28.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.476</i>	<i>0.472</i>	<i>1.673</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-15-1800B1200-C-HP	15	37.50	12.000	42.500	18.000	32.00	30.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.476</i>	<i>0.472</i>	<i>1.673</i>	<i>0.709</i>	<i>1.260</i>	<i>1.181</i>			
# GS250-15-2500B1500-3-HP	15	37.50	15.000	42.500	25.000	43.00	30.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>1.476</i>	<i>0.591</i>	<i>1.673</i>	<i>0.984</i>	<i>1.693</i>	<i>1.181</i>			

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## Gears - Spur - Module 2.5

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
# GS250-15-2500B1500-C-HP	15	37.50	15.000	42.500	25.000	45.00	28.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.476</i>	<i>0.591</i>	<i>1.673</i>	<i>0.984</i>	<i>1.772</i>	<i>1.102</i>			
# GS250-16-2500B1200-NY-HP	16	40.00	12.000	45.000	25.000	37.00	32.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>1.575</i>	<i>0.472</i>	<i>1.772</i>	<i>0.984</i>	<i>1.457</i>	<i>1.260</i>			
# GS250-16-2800B1200-C-HP	16	40.00	12.000	45.000	28.000	48.00	32.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.575</i>	<i>0.472</i>	<i>1.772</i>	<i>1.102</i>	<i>1.890</i>	<i>1.260</i>			
# GS250-16-1800B1200-C-N	16	40.00	12.000	45.000	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.575</i>	<i>0.472</i>	<i>1.772</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-16-2800B1200-C-N	16	40.00	12.000	45.000	28.000	28.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.575</i>	<i>0.472</i>	<i>1.772</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-16-1800B1200-C-HP	16	40.00	12.000	45.000	18.000	32.00	32.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.575</i>	<i>0.472</i>	<i>1.772</i>	<i>0.709</i>	<i>1.260</i>	<i>1.260</i>			
# GS250-16-2500B1500-C-HP	16	40.00	15.000	45.000	25.000	45.00	28.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.575</i>	<i>0.591</i>	<i>1.772</i>	<i>0.984</i>	<i>1.772</i>	<i>1.102</i>			

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## Gears - Spur - Module 2.5

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
# GS250-16-2500B1500-3-HP	16	40.00	15.000	45.000	25.000	43.00	32.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>1.575</i>	<i>0.591</i>	<i>1.772</i>	<i>0.984</i>	<i>1.693</i>	<i>1.260</i>			
# GS250-18-1800B1200-C-N	18	45.00	12.000	50.000	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.772</i>	<i>0.472</i>	<i>1.969</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-18-2500B1200-NY-HP	18	45.00	12.000	50.000	25.000	37.00	38.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>1.772</i>	<i>0.472</i>	<i>1.969</i>	<i>0.984</i>	<i>1.457</i>	<i>1.496</i>			
GS250-18-1800B1400-C-HP	18	45.00	14.000	50.000	18.000	32.00	36.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.772</i>	<i>0.551</i>	<i>1.969</i>	<i>0.709</i>	<i>1.260</i>	<i>1.417</i>			
# GS250-18-2800B1400-C-HP	18	45.00	14.000	50.000	28.000	48.00	36.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.772</i>	<i>0.551</i>	<i>1.969</i>	<i>1.102</i>	<i>1.890</i>	<i>1.417</i>			
# GS250-18-2800B1400-C-N	18	45.00	14.000	50.000	28.000	28.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.772</i>	<i>0.551</i>	<i>1.969</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-18-2500B1500-3-HP	18	45.00	15.000	50.000	25.000	43.00	38.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>1.772</i>	<i>0.591</i>	<i>1.969</i>	<i>0.984</i>	<i>1.693</i>	<i>1.496</i>			

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## Gears - Spur - Module 2.5

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
# GS250-18-2500B2000-C-HP	18	45.00	20.000	50.000	25.000	45.00	38.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.772</i>	<i>0.787</i>	<i>1.969</i>	<i>0.984</i>	<i>1.772</i>	<i>1.496</i>			
# GS250-20-1800B1200-C-N	20	50.00	12.000	55.000	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.472</i>	<i>2.165</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-20-1800B1200-C-HP	20	50.00	12.000	55.000	18.000	32.00	42.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.472</i>	<i>2.165</i>	<i>0.709</i>	<i>1.260</i>	<i>1.654</i>			
# GS250-20-2500B1200-NY-HP	20	50.00	12.000	55.000	25.000	37.00	40.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>1.969</i>	<i>0.472</i>	<i>2.165</i>	<i>0.984</i>	<i>1.457</i>	<i>1.575</i>			
GS250-20-2800B1400-C-HP	20	50.00	14.000	55.000	28.000	48.00	42.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.551</i>	<i>2.165</i>	<i>1.102</i>	<i>1.890</i>	<i>1.654</i>			
# GS250-20-2800B1400-C-N	20	50.00	14.000	55.000	28.000	28.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.551</i>	<i>2.165</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-20-2500B1500-3-HP	20	50.00	15.000	55.000	25.000	43.00	40.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>1.969</i>	<i>0.591</i>	<i>2.165</i>	<i>0.984</i>	<i>1.693</i>	<i>1.575</i>			

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## Gears - Spur - Module 2.5

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
# GS250-20-1800B1600-C-NK	20	50.00	16.000	55.000	18.000	18.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.630</i>	<i>2.165</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-20-2800B1800-C-NK	20	50.00	18.000	55.000	28.000	28.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.709</i>	<i>2.165</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-20-1800B2000-C-HK	20	50.00	20.000	55.000	18.000	38.00	40.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.787</i>	<i>2.165</i>	<i>0.709</i>	<i>1.496</i>	<i>1.575</i>			
# GS250-20-2800B2000-C-HK	20	50.00	20.000	55.000	28.000	48.00	40.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.787</i>	<i>2.165</i>	<i>1.102</i>	<i>1.890</i>	<i>1.575</i>			
# GS250-20-2500B2000-C-HP	20	50.00	20.000	55.000	25.000	45.00	38.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>1.969</i>	<i>0.787</i>	<i>2.165</i>	<i>0.984</i>	<i>1.772</i>	<i>1.496</i>			
# GS250-22-2500B1200-NY-HP	22	55.00	12.000	60.000	25.000	37.00	44.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>2.165</i>	<i>0.472</i>	<i>2.362</i>	<i>0.984</i>	<i>1.457</i>	<i>1.732</i>			
# GS250-22-2500B1500-3-HP	22	55.00	15.000	60.000	25.000	43.00	44.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>2.165</i>	<i>0.591</i>	<i>2.362</i>	<i>0.984</i>	<i>1.693</i>	<i>1.732</i>			

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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
# GS250-24-2500B1200-NY-HP	24	60.00	12.000	65.000	25.000	37.00	48.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>2.362</i>	<i>0.472</i>	<i>2.559</i>	<i>0.984</i>	<i>1.457</i>	<i>1.890</i>			
# GS250-24-2800B1400-C-N	24	60.00	14.000	65.000	28.000	28.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.551</i>	<i>2.559</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-24-1800B1400-C-HP	24	60.00	14.000	65.000	18.000	32.00	50.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.551</i>	<i>2.559</i>	<i>0.709</i>	<i>1.260</i>	<i>1.969</i>			
# GS250-24-1800B1400-C-N	24	60.00	14.000	65.000	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.551</i>	<i>2.559</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-24-2800B1500-C-HP	24	60.00	15.000	65.000	28.000	48.00	50.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.591</i>	<i>2.559</i>	<i>1.102</i>	<i>1.890</i>	<i>1.969</i>			
# GS250-24-2500B1500-3-HP	24	60.00	15.000	65.000	25.000	43.00	48.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>2.362</i>	<i>0.591</i>	<i>2.559</i>	<i>0.984</i>	<i>1.693</i>	<i>1.890</i>			
# GS250-24-1800B1800-C-NK	24	60.00	18.000	65.000	18.000	18.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.709</i>	<i>2.559</i>	<i>0.709</i>	<i>0.709</i>				

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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
# GS250-24-2500B2000-C-HP	24	60.00	20.000	65.000	25.000	45.00	50.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.787</i>	<i>2.559</i>	<i>0.984</i>	<i>1.772</i>	<i>1.969</i>			
# GS250-24-1800B2000-C-HK	24	60.00	20.000	65.000	18.000	38.00	40.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.787</i>	<i>2.559</i>	<i>0.709</i>	<i>1.496</i>	<i>1.575</i>			
# GS250-24-2800B2000-C-NK	24	60.00	20.000	65.000	28.000	28.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.787</i>	<i>2.559</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-24-2800B2500-C-HK	24	60.00	25.000	65.000	28.000	48.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.362</i>	<i>0.984</i>	<i>2.559</i>	<i>1.102</i>	<i>1.890</i>	<i>1.969</i>			
# GS250-25-2500B1200-NY-HP	25	62.50	12.000	67.500	25.000	37.00	50.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>2.461</i>	<i>0.472</i>	<i>2.657</i>	<i>0.984</i>	<i>1.457</i>	<i>1.969</i>			
# GS250-25-1800B1400-C-HP	25	62.50	14.000	67.500	18.000	32.00	50.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.551</i>	<i>2.657</i>	<i>0.709</i>	<i>1.260</i>	<i>1.969</i>			
# GS250-25-1800B1400-C-N	25	62.50	14.000	67.500	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.551</i>	<i>2.657</i>	<i>0.709</i>	<i>0.709</i>				

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## Gears - Spur - Module 2.5

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
# GS250-25-2500B1500-3-HP	25	62.50	15.000	67.500	25.000	43.00	50.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>2.461</i>	<i>0.591</i>	<i>2.657</i>	<i>0.984</i>	<i>1.693</i>	<i>1.969</i>			
# GS250-25-2800B1500-C-HP	25	62.50	15.000	67.500	28.000	48.00	55.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.591</i>	<i>2.657</i>	<i>1.102</i>	<i>1.890</i>	<i>2.165</i>			
# GS250-25-2800B1600-C-N	25	62.50	16.000	67.500	28.000	28.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.630</i>	<i>2.657</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-25-1800B1800-C-NK	25	62.50	18.000	67.500	18.000	18.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.709</i>	<i>2.657</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-25-2800B2000-C-NK	25	62.50	20.000	67.500	28.000	28.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.787</i>	<i>2.657</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-25-1800B2000-C-HK	25	62.50	20.000	67.500	18.000	38.00	40.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.787</i>	<i>2.657</i>	<i>0.709</i>	<i>1.496</i>	<i>1.575</i>			
# GS250-25-2500B2000-C-HP	25	62.50	20.000	67.500	25.000	45.00	50.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.787</i>	<i>2.657</i>	<i>0.984</i>	<i>1.772</i>	<i>1.969</i>			

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## Gears - Spur - Module 2.5

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
# GS250-25-2800B2500-C-HK	25	62.50	25.000	67.500	28.000	48.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.461</i>	<i>0.984</i>	<i>2.657</i>	<i>1.102</i>	<i>1.890</i>	<i>1.969</i>			
# GS250-26-2500B1200-NY-HP	26	65.00	12.000	70.000	25.000	37.00	55.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>2.559</i>	<i>0.472</i>	<i>2.756</i>	<i>0.984</i>	<i>1.457</i>	<i>2.165</i>			
# GS250-28-2500B1200-NY-HP	28	70.00	12.000	75.000	25.000	37.00	60.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>2.756</i>	<i>0.472</i>	<i>2.953</i>	<i>0.984</i>	<i>1.457</i>	<i>2.362</i>			
# GS250-28-1800B1400-C-HP	28	70.00	14.000	75.000	18.000	32.00	50.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.756</i>	<i>0.551</i>	<i>2.953</i>	<i>0.709</i>	<i>1.260</i>	<i>1.969</i>			
# GS250-28-1800B1400-C-N	28	70.00	14.000	75.000	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.756</i>	<i>0.551</i>	<i>2.953</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-28-2500B1500-3-HP	28	70.00	15.000	75.000	25.000	43.00	60.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>2.756</i>	<i>0.591</i>	<i>2.953</i>	<i>0.984</i>	<i>1.693</i>	<i>2.362</i>			

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## Gears - Spur - Module 2.5

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
# GS250-28-2800B1600-C-HP	28	70.00	16.000	75.000	28.000	48.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.756</i>	<i>0.630</i>	<i>2.953</i>	<i>1.102</i>	<i>1.890</i>	<i>2.362</i>			
# GS250-28-2800B1600-C-N	28	70.00	16.000	75.000	28.000	28.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.756</i>	<i>0.630</i>	<i>2.953</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-28-1800B2000-C-NK	28	70.00	20.000	75.000	18.000	18.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.756</i>	<i>0.787</i>	<i>2.953</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-28-2500B2000-C-HP	28	70.00	20.000	75.000	25.000	45.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.756</i>	<i>0.787</i>	<i>2.953</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-28-2800B2000-C-NK	28	70.00	20.000	75.000	28.000	28.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.756</i>	<i>0.787</i>	<i>2.953</i>	<i>1.102</i>	<i>1.102</i>				
# GS250-28-2800B2500-C-HK	28	70.00	25.000	75.000	28.000	48.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.756</i>	<i>0.984</i>	<i>2.953</i>	<i>1.102</i>	<i>1.890</i>	<i>1.969</i>			
# GS250-30-2500B1200-NY-HP	30	75.00	12.000	80.000	25.000	37.00	65.00	12.00 / No Set Screw	20	Nylon / No Insert / Commercial - Machined
		<i>2.953</i>	<i>0.472</i>	<i>3.150</i>	<i>0.984</i>	<i>1.457</i>	<i>2.559</i>			

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## Gears - Spur - Module 2.5

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
# GS250-30-1800B1400-C-HP	30	75.00	14.000	80.000	18.000	32.00	50.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.551</i>	<i>3.150</i>	<i>0.709</i>	<i>1.260</i>	<i>1.969</i>			
# GS250-30-2500B1500-3-HP	30	75.00	15.000	80.000	25.000	43.00	65.00	18.00 / No Set Screw	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>2.953</i>	<i>0.591</i>	<i>3.150</i>	<i>0.984</i>	<i>1.693</i>	<i>2.559</i>			
# GS250-30-1800B1600-C-N	30	75.00	16.000	80.000	18.000	18.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.630</i>	<i>3.150</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-30-2800B1600-C-HP	30	75.00	16.000	80.000	28.000	48.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.630</i>	<i>3.150</i>	<i>1.102</i>	<i>1.890</i>	<i>2.362</i>			
# GS250-30-2500B1600-C-N	30	75.00	16.000	80.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.630</i>	<i>3.150</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-30-1800B2000-C-NK	30	75.00	20.000	80.000	18.000	18.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.787</i>	<i>3.150</i>	<i>0.709</i>	<i>0.709</i>				
# GS250-30-2500B2000-C-HP	30	75.00	20.000	80.000	25.000	45.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.787</i>	<i>3.150</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			

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## Gears - Spur - Module 2.5

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
# GS250-30-1800B2000-C-HK	30	75.00	20.000	80.000	18.000	38.00	40.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.787</i>	<i>3.150</i>	<i>0.709</i>	<i>1.496</i>	<i>1.575</i>			
# GS250-30-2800B2500-C-HK	30	75.00	25.000	80.000	28.000	48.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.984</i>	<i>3.150</i>	<i>1.102</i>	<i>1.890</i>	<i>1.969</i>			
# GS250-30-2500B2500-C-NK	30	75.00	25.000	80.000	25.000	25.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>2.953</i>	<i>0.984</i>	<i>3.150</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-032-2500B1500-3-N	32	80.00	15.000	85.00	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>3.150</i>	<i>0.591</i>	<i>3.346</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-32-2000B1500-3-N	32	80.00	15.000	85.000	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>3.150</i>	<i>0.591</i>	<i>3.346</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-32-2500B1500-NY-N	32	80.00	15.000	85.000	25.000	25.00	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined
		<i>3.150</i>	<i>0.591</i>	<i>3.346</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-32-2500B1600-C-N	32	80.00	16.000	85.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.630</i>	<i>3.346</i>	<i>0.984</i>	<i>0.984</i>				

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## Gears - Spur - Module 2.5

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
# GS250-32-1600B1600-C-N	32	80.00	16.000	85.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.630</i>	<i>3.346</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-32-2500B1600-C-HP	32	80.00	16.000	85.000	25.000	45.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.630</i>	<i>3.346</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-32-1600B1600-C-HP	32	80.00	16.000	85.000	16.000	30.00	60.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.630</i>	<i>3.346</i>	<i>0.630</i>	<i>1.181</i>	<i>2.362</i>			
# GS250-32-2500B2000-C-HP	32	80.00	20.000	85.000	25.000	45.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.787</i>	<i>3.346</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-32-1600B2000-C-NK	32	80.00	20.000	85.000	16.000	16.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.787</i>	<i>3.346</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-32-1600B2500-C-HK	32	80.00	25.000	85.000	16.000	36.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.984</i>	<i>3.346</i>	<i>0.630</i>	<i>1.417</i>	<i>1.969</i>			
# GS250-32-2500B2500-C-NK	32	80.00	25.000	85.000	25.000	25.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.984</i>	<i>3.346</i>	<i>0.984</i>	<i>0.984</i>				

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# GS250-32-2500B2500-C-HK	32	80.00	25.000	85.000	25.000	45.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.150</i>	<i>0.984</i>	<i>3.346</i>	<i>0.984</i>	<i>1.772</i>	<i>1.969</i>			
# GS250-035-2500B1500-3-N	35	87.50	15.000	92.50	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>3.445</i>	<i>0.591</i>	<i>3.642</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-35-2000B1500-3-N	35	87.50	15.000	92.500	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>3.445</i>	<i>0.591</i>	<i>3.642</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-35-2500B1500-NY-N	35	87.50	15.000	92.500	25.000	25.00	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined
		<i>3.445</i>	<i>0.591</i>	<i>3.642</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-36-2000B1500-3-N	36	90.00	15.000	95.000	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>3.543</i>	<i>0.591</i>	<i>3.740</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-36-2500B1500-NY-N	36	90.00	15.000	95.000	25.000	25.00	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined
		<i>3.543</i>	<i>0.591</i>	<i>3.740</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-036-2500B1500-3-N	36	90.00	15.000	95.00	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>3.543</i>	<i>0.591</i>	<i>3.740</i>	<i>0.984</i>	<i>0.984</i>				

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# GS250-36-2500B1600-C-N	36	90.00	16.000	95.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>0.630</i>	<i>3.740</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-36-1600B1600-C-HP	36	90.00	16.000	95.000	16.000	30.00	60.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>0.630</i>	<i>3.740</i>	<i>0.630</i>	<i>1.181</i>	<i>2.362</i>			
# GS250-36-1600B1600-C-N	36	90.00	16.000	95.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>0.630</i>	<i>3.740</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-36-2500B1800-C-HP	36	90.00	18.000	95.000	25.000	45.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>0.709</i>	<i>3.740</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-36-1600B2000-C-NK	36	90.00	20.000	95.000	16.000	16.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>0.787</i>	<i>3.740</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-36-1600B2500-C-HK	36	90.00	25.000	95.000	16.000	36.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>0.984</i>	<i>3.740</i>	<i>0.630</i>	<i>1.417</i>	<i>1.969</i>			
# GS250-36-2500B2500-C-NK	36	90.00	25.000	95.000	25.000	25.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>0.984</i>	<i>3.740</i>	<i>0.984</i>	<i>0.984</i>				

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## Gears - Spur - Module 2.5

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
# GS250-36-2500B2500-C-HP	36	90.00	25.000	95.000	25.000	45.00	70.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>0.984</i>	<i>3.740</i>	<i>0.984</i>	<i>1.772</i>	<i>2.756</i>			
# GS250-36-2500B3000-C-HK	36	90.00	30.000	95.000	25.000	45.00	60.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.543</i>	<i>1.181</i>	<i>3.740</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-40-2500B1500-NY-N	40	100.00	15.000	105.000	25.000	25.00	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined
		<i>3.937</i>	<i>0.591</i>	<i>4.134</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-40-2500B1600-C-N	40	100.00	16.000	105.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>0.630</i>	<i>4.134</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-40-1600B1600-C-N	40	100.00	16.000	105.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>0.630</i>	<i>4.134</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-40-1600B1600-C-HP	40	100.00	16.000	105.000	16.000	30.00	60.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>0.630</i>	<i>4.134</i>	<i>0.630</i>	<i>1.181</i>	<i>2.362</i>			
# GS250-40-2500B1800-C-HP	40	100.00	18.000	105.000	25.000	45.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>0.709</i>	<i>4.134</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			

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## Gears - Spur - Module 2.5

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
# GS250-040-2500B2000-3-N	40	100.00	20.000	105.00	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>3.937</i>	<i>0.787</i>	<i>4.134</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-40-2000B2000-3-N	40	100.00	20.000	105.000	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>3.937</i>	<i>0.787</i>	<i>4.134</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-40-1600B2000-C-NK	40	100.00	20.000	105.000	16.000	16.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>0.787</i>	<i>4.134</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-40-2500B2500-C-HP	40	100.00	25.000	105.000	25.000	45.00	70.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>0.984</i>	<i>4.134</i>	<i>0.984</i>	<i>1.772</i>	<i>2.756</i>			
# GS250-40-2500B2500-C-NK	40	100.00	25.000	105.000	25.000	25.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>0.984</i>	<i>4.134</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-40-1600B2500-C-HK	40	100.00	25.000	105.000	16.000	36.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>0.984</i>	<i>4.134</i>	<i>0.630</i>	<i>1.417</i>	<i>1.969</i>			
# GS250-40-2500B3000-C-HK	40	100.00	30.000	105.000	25.000	45.00	60.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>3.937</i>	<i>1.181</i>	<i>4.134</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			

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## Gears - Spur - Module 2.5

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
# GS250-042-2500B2000-3-N	42	105.00 <i>4.134</i>	20.000 <i>0.787</i>	110.00 <i>4.331</i>	25.00 <i>0.984</i>	25.00 <i>0.984</i>	Hubless	Hubless	20.00	303 Stainless Steel
# GS250-42-2000B2000-3-N	42	105.00 <i>4.134</i>	20.000 <i>0.787</i>	110.000 <i>4.331</i>	20.000 <i>0.787</i>	20.00 <i>0.787</i>	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
# GS250-45-2500B1500-NY-N	45	112.50 <i>4.429</i>	15.000 <i>0.591</i>	117.500 <i>4.626</i>	25.000 <i>0.984</i>	25.00 <i>0.984</i>	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined
# GS250-045-2500B2000-3-N	45	112.50 <i>4.429</i>	20.000 <i>0.787</i>	117.50 <i>4.626</i>	25.00 <i>0.984</i>	25.00 <i>0.984</i>	Hubless	Hubless	20.00	303 Stainless Steel
# GS250-45-2000B2000-3-N	45	112.50 <i>4.429</i>	20.000 <i>0.787</i>	117.500 <i>4.626</i>	20.000 <i>0.787</i>	20.00 <i>0.787</i>	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
# GS250-45-2500B2500-C-HP	45	112.50 <i>4.429</i>	25.000 <i>0.984</i>	117.500 <i>4.626</i>	25.000 <i>0.984</i>	45.00 <i>1.772</i>	70.00 <i>2.756</i>	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
# GS250-48-2500B1500-NY-N	48	120.00 <i>4.724</i>	15.000 <i>0.591</i>	125.000 <i>4.921</i>	25.000 <i>0.984</i>	25.00 <i>0.984</i>	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined

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## Gears - Spur - Module 2.5

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
# GS250-48-1600B1600-C-HP	48	120.00	16.000	125.000	16.000	30.00	60.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>0.630</i>	<i>4.921</i>	<i>0.630</i>	<i>1.181</i>	<i>2.362</i>			
# GS250-48-2500B1600-C-N	48	120.00	16.000	125.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>0.630</i>	<i>4.921</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-48-1600B1600-C-N	48	120.00	16.000	125.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>0.630</i>	<i>4.921</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-48-2500B1800-C-HP	48	120.00	18.000	125.000	25.000	45.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>0.709</i>	<i>4.921</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-48-2000B2000-3-N	48	120.00	20.000	125.000	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>4.724</i>	<i>0.787</i>	<i>4.921</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-048-2500B2000-3-N	48	120.00	20.000	125.00	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>4.724</i>	<i>0.787</i>	<i>4.921</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-48-1600B2000-C-NK	48	120.00	20.000	125.000	16.000	16.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>0.787</i>	<i>4.921</i>	<i>0.630</i>	<i>0.630</i>				

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## Gears - Spur - Module 2.5

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
# GS250-48-1600B2500-C-HK	48	120.00	25.000	125.000	16.000	36.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>0.984</i>	<i>4.921</i>	<i>0.630</i>	<i>1.417</i>	<i>1.969</i>			
# GS250-48-2500B2500-C-NK	48	120.00	25.000	125.000	25.000	25.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>0.984</i>	<i>4.921</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-48-2500B2500-C-HP	48	120.00	25.000	125.000	25.000	45.00	70.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>0.984</i>	<i>4.921</i>	<i>0.984</i>	<i>1.772</i>	<i>2.756</i>			
# GS250-48-2500B3000-C-HK	48	120.00	30.000	125.000	25.000	45.00	60.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.724</i>	<i>1.181</i>	<i>4.921</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-50-2500B1500-NY-N	50	125.00	15.000	130.000	25.000	25.00	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined
		<i>4.921</i>	<i>0.591</i>	<i>5.118</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-50-1600B1600-C-N	50	125.00	16.000	130.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>0.630</i>	<i>5.118</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-50-2500B1600-C-N	50	125.00	16.000	130.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>0.630</i>	<i>5.118</i>	<i>0.984</i>	<i>0.984</i>				

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## Gears - Spur - Module 2.5

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
# GS250-50-1600B1600-C-HP	50	125.00	16.000	130.000	16.000	30.00	60.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>0.630</i>	<i>5.118</i>	<i>0.630</i>	<i>1.181</i>	<i>2.362</i>			
# GS250-50-2500B1800-C-HP	50	125.00	18.000	130.000	25.000	45.00	60.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>0.709</i>	<i>5.118</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-050-2500B2000-3-N	50	125.00	20.000	130.00	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>4.921</i>	<i>0.787</i>	<i>5.118</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-50-1600B2000-C-NK	50	125.00	20.000	130.000	16.000	16.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>0.787</i>	<i>5.118</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-50-2000B2000-3-N	50	125.00	20.000	130.000	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>4.921</i>	<i>0.787</i>	<i>5.118</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-50-1600B2500-C-HK	50	125.00	25.000	130.000	16.000	36.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>0.984</i>	<i>5.118</i>	<i>0.630</i>	<i>1.417</i>	<i>1.969</i>			
# GS250-50-2500B2500-C-NK	50	125.00	25.000	130.000	25.000	25.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>0.984</i>	<i>5.118</i>	<i>0.984</i>	<i>0.984</i>				

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## Gears - Spur - Module 2.5

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
# GS250-50-2500B3000-C-HP	50	125.00	30.000	130.000	25.000	45.00	80.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>1.181</i>	<i>5.118</i>	<i>0.984</i>	<i>1.772</i>	<i>3.150</i>			
# GS250-50-2500B3000-C-HK	50	125.00	30.000	130.000	25.000	45.00	60.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>4.921</i>	<i>1.181</i>	<i>5.118</i>	<i>0.984</i>	<i>1.772</i>	<i>2.362</i>			
# GS250-55-2500B1500-NY-N	55	137.50	15.000	142.500	25.000	25.00	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined
		<i>5.413</i>	<i>0.591</i>	<i>5.610</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-055-2500B2000-3-N	55	137.50	20.000	142.50	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>5.413</i>	<i>0.787</i>	<i>5.610</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-55-2000B2000-3-N	55	137.50	20.000	142.500	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>5.413</i>	<i>0.787</i>	<i>5.610</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-56-1600B1600-C-N	56	140.00	16.000	145.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>0.630</i>	<i>5.709</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-56-2500B1600-C-N	56	140.00	16.000	145.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>0.630</i>	<i>5.709</i>	<i>0.984</i>	<i>0.984</i>				

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# GS250-56-1600B1800-C-HP	56	140.00	18.000	145.000	16.000	30.00	60.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>0.709</i>	<i>5.709</i>	<i>0.630</i>	<i>1.181</i>	<i>2.362</i>			
# GS250-56-1600B2000-C-HK	56	140.00	20.000	145.000	16.000	36.00	40.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>0.787</i>	<i>5.709</i>	<i>0.630</i>	<i>1.417</i>	<i>1.575</i>			
# GS250-56-2500B2000-C-HP	56	140.00	20.000	145.000	25.000	45.00	70.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>0.787</i>	<i>5.709</i>	<i>0.984</i>	<i>1.772</i>	<i>2.756</i>			
# GS250-56-2000B2000-3-N	56	140.00	20.000	145.000	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>5.512</i>	<i>0.787</i>	<i>5.709</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-56-2500B2000-C-NK	56	140.00	20.000	145.000	25.000	25.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>0.787</i>	<i>5.709</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-56-1600B2000-C-NK	56	140.00	20.000	145.000	16.000	16.00	Hubless	0.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>0.787</i>	<i>5.709</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-056-2500B2000-3-N	56	140.00	20.000	145.00	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>5.512</i>	<i>0.787</i>	<i>5.709</i>	<i>0.984</i>	<i>0.984</i>				

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## Gears - Spur - Module 2.5

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
# GS250-56-2500B2500-C-HK	56	140.00	25.000	145.000	25.000	45.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>0.984</i>	<i>5.709</i>	<i>0.984</i>	<i>1.772</i>	<i>1.969</i>			
# GS250-56-2500B3000-C-HP	56	140.00	30.000	145.000	25.000	45.00	80.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.512</i>	<i>1.181</i>	<i>5.709</i>	<i>0.984</i>	<i>1.772</i>	<i>3.150</i>			
# GS250-60-2500B1500-NY-N	60	150.00	15.000	155.000	25.000	25.00	Hubless	0.00 / None	20	Nylon / No Insert / Commercial - Machined
		<i>5.906</i>	<i>0.591</i>	<i>6.102</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-60-2500B1600-C-N	60	150.00	16.000	155.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>0.630</i>	<i>6.102</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-60-1600B1600-C-N	60	150.00	16.000	155.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>0.630</i>	<i>6.102</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-60-1600B1800-C-HP	60	150.00	18.000	155.000	16.000	30.00	60.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>0.709</i>	<i>6.102</i>	<i>0.630</i>	<i>1.181</i>	<i>2.362</i>			
# GS250-60-2000B2000-3-N	60	150.00	20.000	155.000	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>5.906</i>	<i>0.787</i>	<i>6.102</i>	<i>0.787</i>	<i>0.787</i>				

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## Gears - Spur - Module 2.5

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
# GS250-060-2500B2000-3-N	60	150.00	20.000	155.00	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>5.906</i>	<i>0.787</i>	<i>6.102</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-60-2500B2000-C-HP	60	150.00	20.000	155.000	25.000	45.00	70.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>0.787</i>	<i>6.102</i>	<i>0.984</i>	<i>1.772</i>	<i>2.756</i>			
# GS250-60-1600B2500-C-HK	60	150.00	25.000	155.000	16.000	36.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>0.984</i>	<i>6.102</i>	<i>0.630</i>	<i>1.417</i>	<i>1.969</i>			
# GS250-60-2500B2500-C-NK	60	150.00	25.000	155.000	25.000	25.00	50.00	0.00 / Hub Flush with Gear Face - Sides Indented / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>0.984</i>	<i>6.102</i>	<i>0.984</i>	<i>0.984</i>	<i>1.969</i>			
# GS250-60-1600B2500-C-NK	60	150.00	25.000	155.000	16.000	16.00	50.00	0.00 / Hub Flush with Gear Face - Sides Indented / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>0.984</i>	<i>6.102</i>	<i>0.630</i>	<i>0.630</i>	<i>1.969</i>			
# GS250-60-2500B3000-C-HP	60	150.00	30.000	155.000	25.000	45.00	80.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>1.181</i>	<i>6.102</i>	<i>0.984</i>	<i>1.772</i>	<i>3.150</i>			

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## Gears - Spur - Module 2.5

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
# GS250-60-2500B3500-C-HK	60	150.00	35.000	155.000	25.000	45.00	70.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>5.906</i>	<i>1.378</i>	<i>6.102</i>	<i>0.984</i>	<i>1.772</i>	<i>2.756</i>			
# GS250-64-2500B1600-C-N	64	160.00	16.000	165.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>0.630</i>	<i>6.496</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-64-1600B1600-C-N	64	160.00	16.000	165.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>0.630</i>	<i>6.496</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-64-1600B1800-C-HP	64	160.00	18.000	165.000	16.000	30.00	60.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>0.709</i>	<i>6.496</i>	<i>0.630</i>	<i>1.181</i>	<i>2.362</i>			
# GS250-64-2500B2000-C-NK	64	160.00	20.000	165.000	25.000	25.00	40.00	0.00 / Hub Flush with Gear Face - Sides Indented / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>0.787</i>	<i>6.496</i>	<i>0.984</i>	<i>0.984</i>	<i>1.575</i>			
# GS250-064-2500B2000-3-N	64	160.00	20.000	165.00	25.00	25.00	Hubless	Hubless	20.00	303 Stainless Steel
		<i>6.299</i>	<i>0.787</i>	<i>6.496</i>	<i>0.984</i>	<i>0.984</i>				

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## Gears - Spur - Module 2.5

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
# GS250-64-1600B2000-C-NK	64	160.00	20.000	165.000	16.000	16.00	40.00	0.00 / Hub Flush with Gear Face - Sides Indented / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>0.787</i>	<i>6.496</i>	<i>0.630</i>	<i>0.630</i>	<i>1.575</i>			
# GS250-64-2000B2000-3-N	64	160.00	20.000	165.000	20.000	20.00	Hubless	0.00 / None	20	303 Stainless Steel / ISO 7 - ( AGMA 10 )
		<i>6.299</i>	<i>0.787</i>	<i>6.496</i>	<i>0.787</i>	<i>0.787</i>				
# GS250-64-2500B2000-C-HP	64	160.00	20.000	165.000	25.000	45.00	70.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>0.787</i>	<i>6.496</i>	<i>0.984</i>	<i>1.772</i>	<i>2.756</i>			
# GS250-64-1600B2000-C-HK	64	160.00	20.000	165.000	16.000	36.00	40.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>0.787</i>	<i>6.496</i>	<i>0.630</i>	<i>1.417</i>	<i>1.575</i>			
# GS250-64-2500B2500-C-HK	64	160.00	25.000	165.000	25.000	45.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>0.984</i>	<i>6.496</i>	<i>0.984</i>	<i>1.772</i>	<i>1.969</i>			
# GS250-64-2500B3000-C-HP	64	160.00	30.000	165.000	25.000	45.00	80.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>6.299</i>	<i>1.181</i>	<i>6.496</i>	<i>0.984</i>	<i>1.772</i>	<i>3.150</i>			

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## Gears - Spur - Module 2.5

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
# GS250-72-2500B1600-C-N	72	180.00	16.000	185.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>0.630</i>	<i>7.283</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-72-1600B1600-C-N	72	180.00	16.000	185.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>0.630</i>	<i>7.283</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-72-1600B1800-C-HP	72	180.00	18.000	185.000	16.000	30.00	70.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>0.709</i>	<i>7.283</i>	<i>0.630</i>	<i>1.181</i>	<i>2.756</i>			
# GS250-72-2500B2000-C-NK	72	180.00	20.000	185.000	25.000	25.00	40.00	0.00 / Hub Flush with Gear Face - Sides Indented / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>0.787</i>	<i>7.283</i>	<i>0.984</i>	<i>0.984</i>	<i>1.575</i>			
# GS250-72-1600B2000-C-HK	72	180.00	20.000	185.000	16.000	36.00	40.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>0.787</i>	<i>7.283</i>	<i>0.630</i>	<i>1.417</i>	<i>1.575</i>			
# GS250-72-2500B2000-C-HP	72	180.00	20.000	185.000	25.000	45.00	80.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>0.787</i>	<i>7.283</i>	<i>0.984</i>	<i>1.772</i>	<i>3.150</i>			

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## Gears - Spur - Module 2.5

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
# GS250-72-1600B2000-C-NK	72	180.00	20.000	185.000	16.000	16.00	40.00	0.00 / Hub Flush with Gear Face - Sides Indented / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>0.787</i>	<i>7.283</i>	<i>0.630</i>	<i>0.630</i>	<i>1.575</i>			
# GS250-72-2500B2500-C-HK	72	180.00	25.000	185.000	25.000	45.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>0.984</i>	<i>7.283</i>	<i>0.984</i>	<i>1.772</i>	<i>1.969</i>			
# GS250-72-2500B3000-C-HP	72	180.00	30.000	185.000	25.000	45.00	90.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.087</i>	<i>1.181</i>	<i>7.283</i>	<i>0.984</i>	<i>1.772</i>	<i>3.543</i>			
# GS250-75-2500B3000-C-HP	75	187.50	30.000	192.500	25.000	45.00	90.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.382</i>	<i>1.181</i>	<i>7.579</i>	<i>0.984</i>	<i>1.772</i>	<i>3.543</i>			
# GS250-80-1600B1800-C-N	80	200.00	18.000	205.000	16.000	16.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.874</i>	<i>0.709</i>	<i>8.071</i>	<i>0.630</i>	<i>0.630</i>				
# GS250-80-1600B1800-C-HP	80	200.00	18.000	205.000	16.000	30.00	70.00	14.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.874</i>	<i>0.709</i>	<i>8.071</i>	<i>0.630</i>	<i>1.181</i>	<i>2.756</i>			

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## Gears - Spur - Module 2.5

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
# GS250-80-2500B2000-C-N	80	200.00	20.000	205.000	25.000	25.00	Hubless	0.00 / None	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.874</i>	<i>0.787</i>	<i>8.071</i>	<i>0.984</i>	<i>0.984</i>				
# GS250-80-1600B2000-C-NK	80	200.00	20.000	205.000	16.000	16.00	40.00	0.00 / Hub Flush with Gear Face - Sides Indented / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.874</i>	<i>0.787</i>	<i>8.071</i>	<i>0.630</i>	<i>0.630</i>	<i>1.575</i>			
# GS250-80-2500B2200-C-HP	80	200.00	22.000	205.000	25.000	45.00	80.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.874</i>	<i>0.866</i>	<i>8.071</i>	<i>0.984</i>	<i>1.772</i>	<i>3.150</i>			
# GS250-80-2500B2500-C-NK	80	200.00	25.000	205.000	25.000	25.00	50.00	0.00 / Hub Flush with Gear Face - Sides Indented / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.874</i>	<i>0.984</i>	<i>8.071</i>	<i>0.984</i>	<i>0.984</i>	<i>1.969</i>			
# GS250-80-1600B2500-C-HK	80	200.00	25.000	205.000	16.000	36.00	50.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.874</i>	<i>0.984</i>	<i>8.071</i>	<i>0.630</i>	<i>1.417</i>	<i>1.969</i>			
# GS250-80-2500B3000-C-HP	80	200.00	30.000	205.000	25.000	45.00	90.00	20.00 / No Set Screw	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		<i>7.874</i>	<i>1.181</i>	<i>8.071</i>	<i>0.984</i>	<i>1.772</i>	<i>3.543</i>			

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## Gears - Spur - Module 2.5

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
# GS250-80-2500B3500-C-HK	80	200.00	35.000	205.000	25.000	45.00	70.00	20.00 / Keyway	20	Carbon Steel / ISO 8 - ( AGMA 9 )
		7.874	1.378	8.071	0.984	1.772	2.756			

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