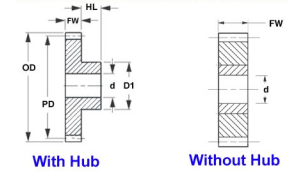




# MBA

## Gears - Spur - Module 0.25

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



PCD = No. of Teeth x 0.250mm. 20 Degree Pressure Angle. Brass and carbon steel.

Metallic.

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

### Gears - Spur - Module 0.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS025-13-0400B0150-C-N	13	3.25	1.500	3.750	4.000	4.00	Hubless	0.00 / None	20	Carbon Steel / Commercial
		<i>0.128</i>	<i>0.059</i>	<i>0.148</i>	<i>0.157</i>	<i>0.157</i>				
GS025-13-0250B0200-C-N	13	3.25	2.000	3.750	2.500	2.50	Hubless	0.00 / None	20	Carbon Steel / Commercial
		<i>0.128</i>	<i>0.079</i>	<i>0.148</i>	<i>0.098</i>	<i>0.098</i>				
GS025-15-0280B0200-BR-N	15	3.75	2.000	4.250	2.800	2.80	Hubless	0.00 / None	20	Brass / Commercial
		<i>0.148</i>	<i>0.079</i>	<i>0.167</i>	<i>0.110</i>	<i>0.110</i>				

# Indicates item not stocked at time of printing - Please enquire for lead time  
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## Gears - Spur - Module 0.25

Part Number	Teeth (No.)	Pitch Circle Diameter (PD) mm	Bore (d) mm	Outside Diameter (OD) mm	Face Width (FW) mm	Overall Width (FW+HL) mm	Hub Diameter (D1) mm	Hub Proj / Locking Method (HL) mm	Pressure Angle Deg.	Material / Quality
# GS025-16-0400B0150-C-N	16	4.00	1.500	4.500	4.000	4.00	Hubless	0.00 / None	20	Carbon Steel / Commercial
		<i>0.157</i>	<i>0.059</i>	<i>0.177</i>	<i>0.157</i>	<i>0.157</i>				
# GS025-16-0250B0200-C-N	16	4.00	2.000	4.500	2.500	2.50	Hubless	0.00 / None	20	Carbon Steel / Commercial
		<i>0.157</i>	<i>0.079</i>	<i>0.177</i>	<i>0.098</i>	<i>0.098</i>				
# GS025-19-0400B0150-C-N	19	4.75	1.500	5.250	4.000	4.00	Hubless	0.00 / None	20	Carbon Steel / Commercial
		<i>0.187</i>	<i>0.059</i>	<i>0.207</i>	<i>0.157</i>	<i>0.157</i>				
# GS025-19-0250B0200-C-N	19	4.75	2.000	5.250	2.500	2.50	Hubless	0.00 / None	20	Carbon Steel / Commercial
		<i>0.187</i>	<i>0.079</i>	<i>0.207</i>	<i>0.098</i>	<i>0.098</i>				

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