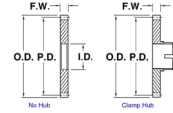




# MBA

## Gears - Spur - 48 Pitch - Differential End



To suit the precision diffs listed on this site. 2024 aluminium and 303 stainless steel.

Metallic.

### Gears - Spur - 48 Pitch - Differential End

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
# GS48-69-0476B2858-3-N	69	36.51	28.575	37.561	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		1.437	1.125	1.479	0.187	0.187				
# GS48-69-0476B2858-A2-N	69	36.51	28.575	37.561	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		1.437	1.125	1.479	0.187	0.187				

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## Gears - Spur - 48 Pitch - Differential End

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
# GS48-72-0476B2858-A2-N	72	38.10	28.575	39.149	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>1.500</i>	<i>1.125</i>	<i>1.541</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-72-0476B2858-3-N	72	38.10	28.575	39.149	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>1.500</i>	<i>1.125</i>	<i>1.541</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-80-0476B2858-A2-N	80	42.33	28.575	43.383	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>1.667</i>	<i>1.125</i>	<i>1.708</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-80-0476B2858-3-N	80	42.33	28.575	43.383	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>1.667</i>	<i>1.125</i>	<i>1.708</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-82-0476B2858-A2-N	82	43.39	28.575	44.440	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>1.708</i>	<i>1.125</i>	<i>1.750</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-82-0476B2858-3-N	82	43.39	28.575	44.440	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>1.708</i>	<i>1.125</i>	<i>1.750</i>	<i>0.187</i>	<i>0.187</i>				

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## Gears - Spur - 48 Pitch - Differential End

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
# GS48-86-0476B2858-A2-N	86	45.51	28.575	46.558	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>1.792</i>	<i>1.125</i>	<i>1.833</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-86-0476B2858-3-N	86	45.51	28.575	46.558	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>1.792</i>	<i>1.125</i>	<i>1.833</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-90-0476B2858-A2-N	90	47.63	28.575	48.674	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>1.875</i>	<i>1.125</i>	<i>1.916</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-90-0476B2858-3-N	90	47.63	28.575	48.674	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>1.875</i>	<i>1.125</i>	<i>1.916</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-95-0476B2858-3-N	95	50.27	28.575	51.321	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>1.979</i>	<i>1.125</i>	<i>2.021</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-95-0476B2858-A2-N	95	50.27	28.575	51.321	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>1.979</i>	<i>1.125</i>	<i>2.021</i>	<i>0.187</i>	<i>0.187</i>				

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## Gears - Spur - 48 Pitch - Differential End

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
# GS48-96-0476B2858-A2-N	96	50.80	28.575	51.849	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>2.000</i>	<i>1.125</i>	<i>2.041</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-96-0476B2858-3-N	96	50.80	28.575	51.849	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>2.000</i>	<i>1.125</i>	<i>2.041</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-100-0476B2858-A2-N	100	52.92	28.575	53.965	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>2.083</i>	<i>1.125</i>	<i>2.125</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-100-0476B2858-3-N	100	52.92	28.575	53.965	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>2.083</i>	<i>1.125</i>	<i>2.125</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-110-0476B2858-A2-N	110	58.21	28.575	59.258	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>2.292</i>	<i>1.125</i>	<i>2.333</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-110-0476B2858-3-N	110	58.21	28.575	59.258	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>2.292</i>	<i>1.125</i>	<i>2.333</i>	<i>0.187</i>	<i>0.187</i>				

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## Gears - Spur - 48 Pitch - Differential End

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
# GS48-120-0476B2858-A2-N	120	63.50	28.575	64.549	4.76	4.76	Hubless	0.00 / None	20	2024 Anodised Aluminum Alloy / AGMA Q12
		<i>2.500</i>	<i>1.125</i>	<i>2.541</i>	<i>0.187</i>	<i>0.187</i>				
# GS48-120-0476B2858-3-N	120	63.50	28.575	64.549	4.76	4.76	Hubless	0.00 / None	20	303 Stainless Steel / AGMA Q12
		<i>2.500</i>	<i>1.125</i>	<i>2.541</i>	<i>0.187</i>	<i>0.187</i>				

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