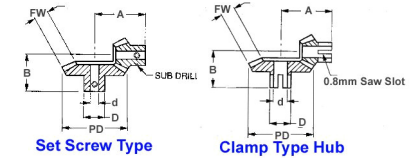




# MBA

## Gears - Bevel - 48 Pitch - Precision Matched Sets



Sold as sets. For 90 degree angle power transfer.

Stainless : 303 Stainless Steel.

Aluminium : 2024-T4 or T351 Aluminium Alloy Anodised before cutting.

AGMA Q10 Quality.

20 Degree Pressure Angle.

See Gears - Mitre for 1:1 ratios.

### Gears - Bevel - 48 Pitch - Precision Matched Sets

Part Number	Ratio	Teeth (No.)	Material	Bore (d) mm	Pitch Diameter (PD) mm	End to centre (A) mm	End to Centre (B) mm	Locking Type	Hub Diameter (D) mm	Face Width (FW) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# GB48-3045-0457-0635-303AL-C	1.5 : 1	30 / 45	Stainless / Aluminium	6.350 (+0.008/-0.005)	15.875 / 23.800	20.63	17.45	Clamp Type Hub	7.925	4.572
						<i>0.812</i>	<i>0.687</i>		<i>0.312</i>	<i>0.180</i>
# GB48-3045-0457-0635-303AL-S	1.5 : 1	30 / 45	Stainless / Aluminium	6.350 (+0.008/-0.005)	15.875 / 23.800	20.63	17.45	Set Screw 6-32	12.700	4.572
						<i>0.812</i>	<i>0.687</i>		<i>0.500</i>	<i>0.180</i>

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						<i>0.812</i>	<i>0.687</i>		<i>0.312</i>	<i>0.180</i>
# GB48-3045-0457-0635-AL-C	1.5 : 1	30 / 45	Both Aluminium	6.350 (+0.008/-0.005)	15.875 / 23.800	20.63	17.45	Clamp Type Hub	7.925	4.572
						<i>0.812</i>	<i>0.687</i>		<i>0.312</i>	<i>0.180</i>
# GB48-3045-0457-0635-AL-S	1.5 : 1	30 / 45	Both Aluminium	6.350 (+0.008/-0.005)	15.875 / 23.800	20.63	17.45	Set Screw 6-32	12.700	4.572
						<i>0.812</i>	<i>0.687</i>		<i>0.500</i>	<i>0.180</i>
# GB48-3060-0457-0635-303AL-S	2 : 1	30 / 60	Stainless / Aluminium	6.350 (+0.008/-0.005)	15.875 / 31.750	23.80	17.45	Set Screw 6-32	12.700	4.572
						<i>0.937</i>	<i>0.687</i>		<i>0.500</i>	<i>0.180</i>
# GB48-3060-0457-0635-303AL-C	2 : 1	30 / 60	Stainless / Aluminium	6.350 (+0.008/-0.005)	15.875 / 31.750	23.80	17.45	Clamp Type Hub	7.925	4.572
						<i>0.937</i>	<i>0.687</i>		<i>0.312</i>	<i>0.180</i>
# GB48-3060-0457-0635-303-C	2 : 1	30 / 60	Stainless	6.350 (+0.008/-0.005)	15.875 / 31.750	23.80	17.45	Clamp Type Hub	7.925	4.572
						<i>0.937</i>	<i>0.687</i>		<i>0.312</i>	<i>0.180</i>
GB48-3060-0457-0635-303-S	2 : 1	30 / 60	Stainless	6.350 (+0.008/-0.005)	15.875 / 31.750	23.80	17.45	Set Screw 6-32	12.700	4.572
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Part Number	Ratio	Teeth (No.)	Material	Bore (d) mm	Pitch Diameter (PD) mm	End to centre (A) mm	End to Centre (B) mm	Locking Type	Hub Diameter (D) mm	Face Width (FW) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# GB48-3060-0457-0635-AL-C	2 : 1	30 / 60	Both Aluminium	6.350 (+0.008/-0.005)	15.875 / 31.750	23.80 <i>0.937</i>	17.45 <i>0.687</i>	Clamp Type Hub	7.925 <i>0.312</i>	4.572 <i>0.180</i>
# GB48-3060-0457-0635-AL-S	2 : 1	30 / 60	Both Aluminium	6.350 (+0.008/-0.005)	15.875 / 31.750	23.80 <i>0.937</i>	17.45 <i>0.687</i>	Set Screw 6-32	12.700 <i>0.500</i>	4.572 <i>0.180</i>
# GB48-3090-0457-0635-303AL-S	3 : 1	30 / 90	Stainless / Aluminium	6.350 (+0.008/-0.005)	15.875 / 47.625	31.75 <i>1.250</i>	17.45 <i>0.687</i>	Set Screw 6-32	12.700 <i>0.500</i>	4.572 <i>0.180</i>
# GB48-3090-0457-0635-303AL-C	3 : 1	30 / 90	Stainless / Aluminium	6.350 (+0.008/-0.005)	15.875 / 47.625	31.75 <i>1.250</i>	17.45 <i>0.687</i>	Clamp Type Hub	7.925 <i>0.312</i>	4.572 <i>0.180</i>
# GB48-3090-0457-0635-303-S	3 : 1	30 / 90	Stainless	6.350 (+0.008/-0.005)	15.875 / 47.625	31.75 <i>1.250</i>	17.45 <i>0.687</i>	Set Screw 6-32	12.700 <i>0.500</i>	4.572 <i>0.180</i>
# GB48-3090-0457-0635-303-C	3 : 1	30 / 90	Stainless	6.350 (+0.008/-0.005)	15.875 / 47.625	31.75 <i>1.250</i>	17.45 <i>0.687</i>	Clamp Type Hub	7.925 <i>0.312</i>	4.572 <i>0.180</i>
# GB48-3090-0457-0635-AL-S	3 : 1	30 / 90	Both Aluminium	6.350 (+0.008/-0.005)	15.875 / 47.625	31.75 <i>1.250</i>	17.45 <i>0.687</i>	Set Screw 6-32	12.700 <i>0.500</i>	4.572 <i>0.180</i>
# GB48-3090-0457-0635-AL-C	3 : 1	30 / 90	Both Aluminium	6.350 (+0.008/-0.005)	15.875 / 47.625	31.75 <i>1.250</i>	17.45 <i>0.687</i>	Clamp Type Hub	7.925 <i>0.312</i>	4.572 <i>0.180</i>

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				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# GB48-30120-0457-0635-303AL-C	4 : 1	30 / 120	Stainless / Aluminium	6.350 (+0.008/-0.005)	15.875 / 63.500	38.89	17.45	Clamp Type Hub	7.925	4.572
						<i>1.531</i>	<i>0.687</i>		<i>0.312</i>	<i>0.180</i>
# GB48-30120-0457-0635-303AL-S	4 : 1	30 / 120	Stainless / Aluminium	6.350 (+0.008/-0.005)	15.875 / 63.500	38.89	17.45	Set Screw 6-32	12.700	4.572
						<i>1.531</i>	<i>0.687</i>		<i>0.500</i>	<i>0.180</i>
# GB48-30120-0457-0635-303-S	4 : 1	30 / 120	Stainless	6.350 (+0.008/-0.005)	15.875 / 63.500	38.89	17.45	Set Screw 6-32	12.700	4.572
						<i>1.531</i>	<i>0.687</i>		<i>0.500</i>	<i>0.180</i>
# GB48-30120-0457-0635-303-C	4 : 1	30 / 120	Stainless	6.350 (+0.008/-0.005)	15.875 / 63.500	38.89	17.45	Clamp Type Hub	7.925	4.572
						<i>1.531</i>	<i>0.687</i>		<i>0.312</i>	<i>0.180</i>
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