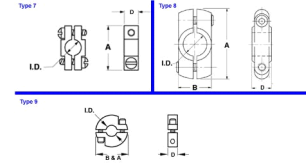




MBA

Clamps - Gear - Two Piece - Precision Balanced



Precision - Stainless - Aluminium - Carbon Steel - For our clamp type gears.

Precision Type : Height and Clearance Radii Tolerances +/- 0.397.

Precision Type : All other dimensional tolerances except ID +/-0.127.

These clamps are designed to clamp the OD of the hub on our clamp type gears. The shaft size listed is for reference only.

Clamps - Gear - Two Piece - Precision Balanced

Part Number	Inside Diameter (ID) mm	Clearance Radius mm	Depth (D) mm	ID Tolerances mm	Suits gear shaft size mm	Type	Material	Screw Size mm	Height (A) mm	Width (B) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>
# CG2-0318-RD9P-3	3.175	9.921	3.96	+0.025 / - 0.000	2.381	Round - Type 9	303 Stainless	2-56	14.29	14.29
	<i>0.125</i>	<i>0.391</i>	<i>0.156</i>		<i>0.094</i>				<i>0.563</i>	<i>0.563</i>
# CG2-0318-RD9P-A	3.175	9.921	3.96	+0.025 / - 0.000	2.381	Round - Type 9	2024-T351 Aluminium	2-56	14.29	14.29
	<i>0.125</i>	<i>0.391</i>	<i>0.156</i>		<i>0.094</i>				<i>0.563</i>	<i>0.563</i>
# CG2-0476-R7P-3CP	4.763	7.145	3.96	+0.025 / -0.000	3.175	Rectangular - Type 7	303 Stainless	2-56 Cap Screw	12.70	3.96
	<i>0.188</i>	<i>0.281</i>	<i>0.156</i>		<i>0.125</i>				<i>0.500</i>	<i>0.156</i>

Clamps - Gear - Two Piece - Precision Balanced

Part Number	Inside Diameter (ID) mm	Clearance Radius mm	Depth (D) mm	ID Tolerances mm	Suits gear shaft size mm	Type	Material	Screw Size mm	Height (A) mm	Width (B) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>
# CG2-0476-R7P-4CP	4.763	7.145	3.96	+0.025 / -0.000	3.175	Rectangular - Type 7	416 Stainless Hardened	2-56 Cap Screw	12.70	3.96
	<i>0.188</i>	<i>0.281</i>	<i>0.156</i>		<i>0.125</i>				<i>0.500</i>	<i>0.156</i>
# CG2-0476-R7P-4	4.763	7.145	3.96	+0.051 / -0.000	3.175	Rectangular - Type 7	416 Stainless Hardened	2-56 Fillister	12.70	7.26
	<i>0.188</i>	<i>0.281</i>	<i>0.156</i>		<i>0.125</i>				<i>0.500</i>	<i>0.286</i>
# CG2-0476-R7P-3	4.763	7.145	3.96	+0.051 / -0.000	3.175	Rectangular - Type 7	303 Stainless	2-56 Fillister	12.70	7.26
	<i>0.188</i>	<i>0.281</i>	<i>0.156</i>		<i>0.125</i>				<i>0.500</i>	<i>0.286</i>
# CG2-0476-R8P-4DB	4.763	9.129	6.09	+0.025 / -0.000	3.175	Rectangular - Type 8	416 Stainless Hardened	2-56	18.26	7.94
	<i>0.188</i>	<i>0.359</i>	<i>0.240</i>		<i>0.125</i>				<i>0.719</i>	<i>0.313</i>
# CG2-0476-R8P-4	4.763	9.129	6.09	+0.025 / -0.000	3.175	Rectangular - Type 8	416 Stainless Hardened	2-56	18.26	7.94
	<i>0.188</i>	<i>0.359</i>	<i>0.240</i>		<i>0.125</i>				<i>0.719</i>	<i>0.313</i>
# CG2-0476-RD9SP-A	4.763	9.921	3.96	+0.025 / -0.000	3.175	Round - Type 9	2024-T351 Aluminium	2-56	14.29	14.29
	<i>0.188</i>	<i>0.391</i>	<i>0.156</i>		<i>0.125</i>				<i>0.563</i>	<i>0.563</i>
# CG2-0476-RD9SP-3	4.763	9.921	3.96	+0.025 / -0.000	3.175	Round - Type 9	303 Stainless	2-56	14.29	14.29
	<i>0.188</i>	<i>0.391</i>	<i>0.156</i>		<i>0.125</i>				<i>0.563</i>	<i>0.563</i>
# CG2-0476-RD9P-A	4.763	13.096	6.35	+0.025 / -0.000	3.175	Round - Type 9	2024-T351 Aluminium	6-32	22.23	22.23
	<i>0.188</i>	<i>0.516</i>	<i>0.250</i>		<i>0.125</i>				<i>0.875</i>	<i>0.875</i>

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Clamps - Gear - Two Piece - Precision Balanced

Part Number	Inside Diameter (ID) mm	Clearance Radius mm	Depth (D) mm	ID Tolerances mm	Suits gear shaft size mm	Type	Material	Screw Size mm	Height (A) mm	Width (B) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>
# CG2-0476-RD9P-3	4.763	13.096	6.35	+0.025 / - 0.000	3.175	Round - Type 9	303 Stainless	6-32	22.23	22.23
	<i>0.188</i>	<i>0.516</i>	<i>0.250</i>		<i>0.125</i>				<i>0.875</i>	<i>0.875</i>
# CG2-0635-R7P-4	6.350	8.733	4.75	+0.051 / - 0.000	4.763	Rectangular - Type 7	416 Stainless Hardened	3-48 Fillister	14.99	8.89
	<i>0.250</i>	<i>0.344</i>	<i>0.187</i>		<i>0.188</i>				<i>0.590</i>	<i>0.350</i>
# CG2-0635-R7P-3	6.350	8.733	4.75	+0.051 / - 0.000	4.763	Rectangular - Type 7	303 Stainless	3-48 Fillister	14.99	8.89
	<i>0.250</i>	<i>0.344</i>	<i>0.187</i>		<i>0.188</i>				<i>0.590</i>	<i>0.350</i>
# CG2-0635-R8P-4DB	6.350	9.525	6.09	+0.025 / - 0.000	4.763	Rectangular - Type 8	416 Stainless Hardened	2-56	19.05	9.53
	<i>0.250</i>	<i>0.375</i>	<i>0.240</i>		<i>0.188</i>				<i>0.750</i>	<i>0.375</i>
# CG2-0635-R8P-4	6.350	9.525	6.09	+0.025 / - 0.000	4.763	Rectangular - Type 8	416 Stainless Hardened	2-56	19.05	9.53
	<i>0.250</i>	<i>0.375</i>	<i>0.240</i>		<i>0.188</i>				<i>0.750</i>	<i>0.375</i>
# CG2-0635-RD9SP-A	6.350	9.921	3.96	+0.025 / - 0.000	4.763	Round - Type 9	2024-T351 Aluminium	2-56	14.29	14.29
	<i>0.250</i>	<i>0.391</i>	<i>0.156</i>		<i>0.188</i>				<i>0.563</i>	<i>0.563</i>
# CG2-0635-RD9SP-3	6.350	9.921	3.96	+0.025 / - 0.000	4.763	Round - Type 9	303 Stainless	2-56	14.29	14.29
	<i>0.250</i>	<i>0.391</i>	<i>0.156</i>		<i>0.188</i>				<i>0.563</i>	<i>0.563</i>
# CG2-0635-RD9P-3	6.350	13.096	6.35	+0.025 / - 0.000	4.763	Round - Type 9	303 Stainless	6-32	22.23	22.23
	<i>0.250</i>	<i>0.516</i>	<i>0.250</i>		<i>0.188</i>				<i>0.875</i>	<i>0.875</i>

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Clamps - Gear - Two Piece - Precision Balanced

Part Number	Inside Diameter (ID) mm	Clearance Radius mm	Depth (D) mm	ID Tolerances mm	Suits gear shaft size mm	Type	Material	Screw Size mm	Height (A) mm	Width (B) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>
# CG2-0635-RD9P-A	6.350	13.096	6.35	+0.025 / - 0.000	4.763	Round - Type 9	2024-T351 Aluminium	6-32	22.23	22.23
	<i>0.250</i>	<i>0.516</i>	<i>0.250</i>		<i>0.188</i>				<i>0.875</i>	<i>0.875</i>
# CG2-0635-R7P-3CP	6.350	8.730	4.75	+0.025 / -0.000	4.763	Rectangular - Type 7	303 Stainless	3-48 Cap Screw	14.99	4.75
	<i>0.250</i>	<i>0.344</i>	<i>0.187</i>		<i>0.188</i>				<i>0.590</i>	<i>0.187</i>
# CG2-0635-R7P-4CP	6.350	8.730	4.75	+0.025 / -0.000	4.763	Rectangular - Type 7	416 Stainless Hardened	3-48 Cap Screw	14.99	4.75
	<i>0.250</i>	<i>0.344</i>	<i>0.187</i>		<i>0.188</i>				<i>0.590</i>	<i>0.187</i>
# CG2-0794-R7P-4	7.938	10.320	4.75	+0.051 / - 0.000	6.350	Rectangular - Type 7	416 Stainless Hardened	4-40 Fillister	17.45	10.67
	<i>0.313</i>	<i>0.406</i>	<i>0.187</i>		<i>0.250</i>				<i>0.687</i>	<i>0.420</i>
# CG2-0794-R7P-3	7.938	10.320	4.75	+0.051 / - 0.000	6.350	Rectangular - Type 7	303 Stainless	4-40 Fillister	17.45	10.67
	<i>0.313</i>	<i>0.406</i>	<i>0.187</i>		<i>0.250</i>				<i>0.687</i>	<i>0.420</i>
# CG2-0794-R8P-4	7.938	11.112	6.09	+0.025 / - 0.000	6.350	Rectangular - Type 8	416 Stainless Hardened	2-56	22.23	11.11
	<i>0.313</i>	<i>0.437</i>	<i>0.240</i>		<i>0.250</i>				<i>0.875</i>	<i>0.437</i>
# CG2-0794-R8P-4DB	7.938	11.112	6.09	+0.025 / - 0.000	6.350	Rectangular - Type 8	416 Stainless Hardened	2-56	22.23	11.11
	<i>0.313</i>	<i>0.437</i>	<i>0.240</i>		<i>0.250</i>				<i>0.875</i>	<i>0.437</i>
# CG2-0794-RD9P-A	7.938	13.096	6.35	+0.025 / - 0.000	6.350	Round - Type 9	2024-T351 Aluminium	6-32	22.23	22.23
	<i>0.313</i>	<i>0.516</i>	<i>0.250</i>		<i>0.250</i>				<i>0.875</i>	<i>0.875</i>

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Clamps - Gear - Two Piece - Precision Balanced

Part Number	Inside Diameter (ID) mm	Clearance Radius mm	Depth (D) mm	ID Tolerances mm	Suits gear shaft size mm	Type	Material	Screw Size mm	Height (A) mm	Width (B) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>
# CG2-0794-RD9P-3	7.938	13.096	6.35	+0.025 / -0.000	6.350	Round - Type 9	303 Stainless	6-32	22.23	22.23
	<i>0.313</i>	<i>0.516</i>	<i>0.250</i>		<i>0.250</i>				<i>0.875</i>	<i>0.875</i>
# CG2-0794-R7P-4CP	7.938	10.320	4.75	+0.025 / -0.000	6.350	Rectangular - Type 7	416 Stainless Hardened	4-40 Cap Screw	17.45	4.75
	<i>0.313</i>	<i>0.406</i>	<i>0.187</i>		<i>0.250</i>				<i>0.687</i>	<i>0.187</i>
# CG2-0794-R7P-3CP	7.938	10.320	4.75	+0.025 / -0.000	6.350	Rectangular - Type 7	303 Stainless	4-40 Cap Screw	17.45	4.75
	<i>0.313</i>	<i>0.406</i>	<i>0.187</i>		<i>0.250</i>				<i>0.687</i>	<i>0.187</i>
# CG2-0953-R7P-3	9.525	11.908	4.75	+0.051 / -0.000	7.938	Rectangular - Type 7	303 Stainless	4-40 Fillister	19.84	12.95
	<i>0.375</i>	<i>0.469</i>	<i>0.187</i>		<i>0.313</i>				<i>0.781</i>	<i>0.510</i>
# CG2-0953-R7P-4	9.525	11.908	4.75	+0.051 / -0.000	7.938	Rectangular - Type 7	416 Stainless Hardened	4-40 Fillister	19.84	12.95
	<i>0.375</i>	<i>0.469</i>	<i>0.187</i>		<i>0.313</i>				<i>0.781</i>	<i>0.510</i>
# CG2-0953-R7P-4CP	9.525	11.908	4.75	+0.025 / -0.000	7.938	Rectangular - Type 7	416 Stainless Hardened	4-40 Cap Screw	19.84	4.75
	<i>0.375</i>	<i>0.469</i>	<i>0.187</i>		<i>0.313</i>				<i>0.781</i>	<i>0.187</i>
# CG2-0953-R7P-3CP	9.525	11.908	4.75	+0.025 / -0.000	7.938	Rectangular - Type 7	303 Stainless	4-40 Cap Screw	19.84	4.75
	<i>0.375</i>	<i>0.469</i>	<i>0.187</i>		<i>0.313</i>				<i>0.781</i>	<i>0.187</i>
# CG2-1111-R7P-3CP	11.113	13.495	6.35	+0.025 / -0.000	9.525	Rectangular - Type 7	303 Stainless	6-32 Cap Screw	22.61	6.35
	<i>0.438</i>	<i>0.531</i>	<i>0.250</i>		<i>0.375</i>				<i>0.890</i>	<i>0.250</i>

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Clamps - Gear - Two Piece - Precision Balanced

Part Number	Inside Diameter (ID) mm	Clearance Radius mm	Depth (D) mm	ID Tolerances mm	Suits gear shaft size mm	Type	Material	Screw Size mm	Height (A) mm	Width (B) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>
# CG2-1111-R7P-4CP	11.113	13.495	6.35	+0.025 / -0.000	9.525	Rectangular - Type 7	416 Stainless Hardened	6-32 Cap Screw	22.61	6.35
	<i>0.438</i>	<i>0.531</i>	<i>0.250</i>		<i>0.375</i>				<i>0.890</i>	<i>0.250</i>
# CG2-1111-R7P-3	11.113	13.495	6.35	+0.051 / -0.000	9.525	Rectangular - Type 7	303 Stainless	6-32 Fillister	22.61	16.15
	<i>0.438</i>	<i>0.531</i>	<i>0.250</i>		<i>0.375</i>				<i>0.890</i>	<i>0.636</i>
# CG2-1111-R7P-4	11.113	13.495	6.35	+0.051 / -0.000	9.525	Rectangular - Type 7	416 Stainless Hardened	6-32 Fillister	22.61	16.15
	<i>0.438</i>	<i>0.531</i>	<i>0.250</i>		<i>0.375</i>				<i>0.890</i>	<i>0.636</i>

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Fax +61 7 3245 1017

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