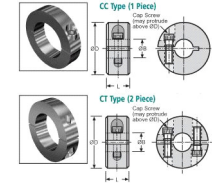




# MBA

## Clamps - Shaft



Mild Steel: 045M10.

Stainless Steel: 303S21.

### Clamps - Shaft

Part Number	Bore (B) mm <i>inches</i>	OD (D) mm <i>inches</i>	Material	Type	Width (L) mm <i>inches</i>	Cap Screw	Clearance Min. mm <i>inches</i>	Moment of Inertia Cap Screw Kg-m2
# CT3-3	3.000 <i>0.118</i>	16.0 <i>0.630</i>	Stainless Steel 303S21	2 Piece	5.0 <i>0.197</i>	M3	21 <i>0.827</i>	1.23 x 10 <sup>-7</sup>
# CC3-3	3.000 <i>0.118</i>	16.0 <i>0.630</i>	Stainless Steel 303S21	1 Piece	5.0 <i>0.197</i>	M3	21 <i>0.827</i>	1.39 x 10 <sup>-7</sup>
# CC3-4	4.000 <i>0.157</i>	16.0 <i>0.630</i>	Stainless Steel 303S21	1 Piece	5.0 <i>0.197</i>	M3	21 <i>0.827</i>	1.39 x 10 <sup>-7</sup>

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## Clamps - Shaft

Part Number	Bore (B) mm	OD (D) mm	Material	Type	Width (L) mm	Cap Screw	Clearance Min. mm	Moment of Inertia Cap Screw Kg-m2
	<i>inches</i>	<i>inches</i>			<i>inches</i>		<i>inches</i>	
# CT3-4	4.000	16.0	Stainless Steel 303S21	2 Piece	5.0	M3	21	1.23 x 10-7
	<i>0.157</i>	<i>0.630</i>			<i>0.197</i>		<i>0.827</i>	
# CC3-5	5.000	16.0	Stainless Steel 303S21	1 Piece	5.0	M3	21	1.39 x 10-7
	<i>0.197</i>	<i>0.630</i>			<i>0.197</i>		<i>0.827</i>	
# CT3-5	5.000	16.0	Stainless Steel 303S21	2 Piece	5.0	M3	21	1.23 x 10-7
	<i>0.197</i>	<i>0.630</i>			<i>0.197</i>		<i>0.827</i>	
# CC5-5	5.000	22.0	Stainless Steel 303S21	1 Piece	5.0	M3	26	4.52 x 10-7
	<i>0.197</i>	<i>0.866</i>			<i>0.197</i>		<i>1.024</i>	
# CT5-5	5.000	22.0	Stainless Steel 303S21	2 Piece	5.0	M3	26	4.16 x 10-7
	<i>0.197</i>	<i>0.866</i>			<i>0.197</i>		<i>1.024</i>	
# CC3-6	6.000	16.0	Stainless Steel 303S21	1 Piece	5.0	M3	21	1.39 x 10-7
	<i>0.236</i>	<i>0.630</i>			<i>0.197</i>		<i>0.827</i>	
# CT3-6	6.000	16.0	Stainless Steel 303S21	2 Piece	5.0	M3	21	1.23 x 10-7
	<i>0.236</i>	<i>0.630</i>			<i>0.197</i>		<i>0.827</i>	
# CT5-6	6.000	22.0	Stainless Steel 303S21	2 Piece	5.0	M3	26	4.16 x 10-7
	<i>0.236</i>	<i>0.866</i>			<i>0.197</i>		<i>1.024</i>	

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## Clamps - Shaft

Part Number	Bore (B) mm	OD (D) mm	Material	Type	Width (L) mm	Cap Screw	Clearance Min. mm	Moment of Inertia Cap Screw Kg-m2
	<i>inches</i>	<i>inches</i>			<i>inches</i>		<i>inches</i>	
# CC5-6	6.000	22.0	Stainless Steel 303S21	1 Piece	5.0	M3	26	4.52 x 10-7
	<i>0.236</i>	<i>0.866</i>			<i>0.197</i>		<i>1.024</i>	
# CT5-7	7.000	22.0	Stainless Steel 303S21	2 Piece	5.0	M3	26	4.16 x 10-7
	<i>0.276</i>	<i>0.866</i>			<i>0.197</i>		<i>1.024</i>	
# CC5-7	7.000	22.0	Stainless Steel 303S21	1 Piece	5.0	M3	26	4.52 x 10-7
	<i>0.276</i>	<i>0.866</i>			<i>0.197</i>		<i>1.024</i>	
# CT5-8	8.000	22.0	Stainless Steel 303S21	2 Piece	5.0	M3	26	4.16 x 10-7
	<i>0.315</i>	<i>0.866</i>			<i>0.197</i>		<i>1.024</i>	
# CC5-8	8.000	22.0	Stainless Steel 303S21	1 Piece	5.0	M3	26	4.52 x 10-7
	<i>0.315</i>	<i>0.866</i>			<i>0.197</i>		<i>1.024</i>	
# CT8-8	8.000	25.0	Stainless Steel 303S21	2 Piece	8.0	M4	32	1.23 x 10-6
	<i>0.315</i>	<i>0.984</i>			<i>0.315</i>		<i>1.260</i>	
# CC8-8	8.000	25.0	Stainless Steel 303S21	1 Piece	8.0	M4	32	1.30 x 10-6
	<i>0.315</i>	<i>0.984</i>			<i>0.315</i>		<i>1.260</i>	
# CT8-9	9.000	25.0	Stainless Steel 303S21	2 Piece	8.0	M4	32	1.23 x 10-6
	<i>0.354</i>	<i>0.984</i>			<i>0.315</i>		<i>1.260</i>	

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## Clamps - Shaft

Part Number	Bore (B) mm	OD (D) mm	Material	Type	Width (L) mm	Cap Screw	Clearance Min. mm	Moment of Inertia Cap Screw Kg-m2
	<i>inches</i>	<i>inches</i>			<i>inches</i>		<i>inches</i>	
# CC8-9	9.000	25.0	Stainless Steel 303S21	1 Piece	8.0	M4	32	1.30 x 10-6
	<i>0.354</i>	<i>0.984</i>			<i>0.315</i>		<i>1.260</i>	
# CT8-10	10.000	25.0	Stainless Steel 303S21	2 Piece	8.0	M4	32	1.23 x 10-6
	<i>0.394</i>	<i>0.984</i>			<i>0.315</i>		<i>1.260</i>	
# CC8-10	10.000	25.0	Stainless Steel 303S21	1 Piece	8.0	M4	32	1.30 x 10-6
	<i>0.394</i>	<i>0.984</i>			<i>0.315</i>		<i>1.260</i>	
# CT10-10	10.000	30.0	Stainless Steel 303S21	2 Piece	8.0	M4	35	2.52 x 10-6
	<i>0.394</i>	<i>1.181</i>			<i>0.315</i>		<i>1.378</i>	
# CC10-10	10.000	30.0	Stainless Steel 303S21	1 Piece	8.0	M4	35	2.55 x 10-6
	<i>0.394</i>	<i>1.181</i>			<i>0.315</i>		<i>1.378</i>	
# CC10-11	11.000	30.0	Stainless Steel 303S21	1 Piece	8.0	M4	35	2.55 x 10-6
	<i>0.433</i>	<i>1.181</i>			<i>0.315</i>		<i>1.378</i>	
# CT10-11	11.000	30.0	Stainless Steel 303S21	2 Piece	8.0	M4	35	2.52 x 10-6
	<i>0.433</i>	<i>1.181</i>			<i>0.315</i>		<i>1.378</i>	
# CC10-12	12.000	30.0	Stainless Steel 303S21	1 Piece	8.0	M4	35	2.55 x 10-6
	<i>0.472</i>	<i>1.181</i>			<i>0.315</i>		<i>1.378</i>	

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## Clamps - Shaft

Part Number	Bore (B) mm	OD (D) mm	Material	Type	Width (L) mm	Cap Screw	Clearance Min. mm	Moment of Inertia Cap Screw Kg-m2
	<i>inches</i>	<i>inches</i>			<i>inches</i>		<i>inches</i>	
# CT10-12	12.000	30.0	Stainless Steel 303S21	2 Piece	8.0	M4	35	2.52 x 10-6
	<i>0.472</i>	<i>1.181</i>			<i>0.315</i>		<i>1.378</i>	
# CT12-12	12.000	32.0	Stainless Steel 303S21	2 Piece	10.0	M5	37	4.14 x 10-6
	<i>0.472</i>	<i>1.260</i>			<i>0.394</i>		<i>1.457</i>	
# CC12-12	12.000	32.0	Stainless Steel 303S21	1 Piece	10.0	M5	37	4.30 x 10-6
	<i>0.472</i>	<i>1.260</i>			<i>0.394</i>		<i>1.457</i>	
# CT10-13	13.000	30.0	Stainless Steel 303S21	2 Piece	8.0	M4	35	2.52 x 10-6
	<i>0.512</i>	<i>1.181</i>			<i>0.315</i>		<i>1.378</i>	
# CC10-13	13.000	30.0	Stainless Steel 303S21	1 Piece	8.0	M4	35	2.55 x 10-6
	<i>0.512</i>	<i>1.181</i>			<i>0.315</i>		<i>1.378</i>	
# CT12-13	13.000	32.0	Stainless Steel 303S21	2 Piece	10.0	M5	37	4.14 x 10-6
	<i>0.512</i>	<i>1.260</i>			<i>0.394</i>		<i>1.457</i>	
# CC12-13	13.000	32.0	Stainless Steel 303S21	1 Piece	10.0	M5	37	4.30 x 10-6
	<i>0.512</i>	<i>1.260</i>			<i>0.394</i>		<i>1.457</i>	
# CT12-14	14.000	32.0	Stainless Steel 303S21	2 Piece	10.0	M5	37	4.14 x 10-6
	<i>0.551</i>	<i>1.260</i>			<i>0.394</i>		<i>1.457</i>	

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## Clamps - Shaft

Part Number	Bore (B) mm	OD (D) mm	Material	Type	Width (L) mm	Cap Screw	Clearance Min. mm	Moment of Inertia Cap Screw Kg-m2
	<i>inches</i>	<i>inches</i>			<i>inches</i>		<i>inches</i>	
# CC12-14	14.000	32.0	Stainless Steel 303S21	1 Piece	10.0	M5	37	4.30 x 10-6
	<i>0.551</i>	<i>1.260</i>			<i>0.394</i>		<i>1.457</i>	
# CC12-15	15.000	32.0	Stainless Steel 303S21	1 Piece	10.0	M5	37	4.30 x 10-6
	<i>0.591</i>	<i>1.260</i>			<i>0.394</i>		<i>1.457</i>	
# CT12-15	15.000	32.0	Stainless Steel 303S21	2 Piece	10.0	M5	37	4.14 x 10-6
	<i>0.591</i>	<i>1.260</i>			<i>0.394</i>		<i>1.457</i>	
# CC15-15	15.000	35.0	Stainless Steel 303S21	1 Piece	10.0	M5	40	5.93 x 10-6
	<i>0.591</i>	<i>1.378</i>			<i>0.394</i>		<i>1.575</i>	
# CT15-15	15.000	38.0	Stainless Steel 303S21	2 Piece	10.0	M5	40	7.81 x 10-6
	<i>0.591</i>	<i>1.496</i>			<i>0.394</i>		<i>1.575</i>	
# CC15-16	16.000	35.0	Stainless Steel 303S21	1 Piece	10.0	M5	40	5.93 x 10-6
	<i>0.630</i>	<i>1.378</i>			<i>0.394</i>		<i>1.575</i>	
# CT15-16	16.000	38.0	Stainless Steel 303S21	2 Piece	10.0	M5	40	7.81 x 10-6
	<i>0.630</i>	<i>1.496</i>			<i>0.394</i>		<i>1.575</i>	
# CC15-17	17.000	35.0	Stainless Steel 303S21	1 Piece	10.0	M5	40	5.93 x 10-6
	<i>0.669</i>	<i>1.378</i>			<i>0.394</i>		<i>1.575</i>	

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## Clamps - Shaft

Part Number	Bore (B) mm	OD (D) mm	Material	Type	Width (L) mm	Cap Screw	Clearance Min. mm	Moment of Inertia Cap Screw Kg-m2
	<i>inches</i>	<i>inches</i>			<i>inches</i>		<i>inches</i>	
# CT15-17	17.000	38.0	Stainless Steel 303S21	2 Piece	10.0	M5	40	7.81 x 10-6
	<i>0.669</i>	<i>1.496</i>			<i>0.394</i>		<i>1.575</i>	
# CT17-17	17.000	40.0	Stainless Steel 303S21	2 Piece	10.0	M5	43	9.17 x 10-6
	<i>0.669</i>	<i>1.575</i>			<i>0.394</i>		<i>1.693</i>	
# CC15-18	18.000	35.0	Stainless Steel 303S21	1 Piece	10.0	M5	40	5.93 x 10-6
	<i>0.709</i>	<i>1.378</i>			<i>0.394</i>		<i>1.575</i>	
# CT15-18	18.000	38.0	Stainless Steel 303S21	2 Piece	10.0	M5	40	7.81 x 10-6
	<i>0.709</i>	<i>1.496</i>			<i>0.394</i>		<i>1.575</i>	
# CT17-18	18.000	40.0	Stainless Steel 303S21	2 Piece	10.0	M5	43	9.17 x 10-6
	<i>0.709</i>	<i>1.575</i>			<i>0.394</i>		<i>1.693</i>	
# CC20-19	19.000	38.0	Stainless Steel 303S21	1 Piece	10.0	M5	43	7.73 x 10-6
	<i>0.748</i>	<i>1.496</i>			<i>0.394</i>		<i>1.693</i>	
# CT17-19	19.000	40.0	Stainless Steel 303S21	2 Piece	10.0	M5	43	9.17 x 10-6
	<i>0.748</i>	<i>1.575</i>			<i>0.394</i>		<i>1.693</i>	
# CT20-19	19.000	43.0	Stainless Steel 303S21	2 Piece	10.0	M5	43	1.25 x 10-5
	<i>0.748</i>	<i>1.693</i>			<i>0.394</i>		<i>1.693</i>	

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## Clamps - Shaft

Part Number	Bore (B) mm	OD (D) mm	Material	Type	Width (L) mm	Cap Screw	Clearance Min. mm	Moment of Inertia Cap Screw Kg-m2
	<i>inches</i>	<i>inches</i>			<i>inches</i>		<i>inches</i>	
# CC20-20	20.000 <i>0.787</i>	38.0 <i>1.496</i>	Stainless Steel 303S21	1 Piece	10.0 <i>0.394</i>	M5	43 <i>1.693</i>	7.73 x 10-6
# CT17-20	20.000 <i>0.787</i>	40.0 <i>1.575</i>	Stainless Steel 303S21	2 Piece	10.0 <i>0.394</i>	M5	43 <i>1.693</i>	9.17 x 10-6
# CT20-20	20.000 <i>0.787</i>	43.0 <i>1.693</i>	Stainless Steel 303S21	2 Piece	10.0 <i>0.394</i>	M5	43 <i>1.693</i>	1.25 x 10-5
# CC20-22	22.000 <i>0.866</i>	38.0 <i>1.496</i>	Stainless Steel 303S21	1 Piece	10.0 <i>0.394</i>	M5	43 <i>1.693</i>	7.73 x 10-6
# CT20-22	22.000 <i>0.866</i>	43.0 <i>1.693</i>	Stainless Steel 303S21	2 Piece	10.0 <i>0.394</i>	M5	43 <i>1.693</i>	1.25 x 10-5
# CC20-23	23.000 <i>0.906</i>	38.0 <i>1.496</i>	Stainless Steel 303S21	1 Piece	10.0 <i>0.394</i>	M5	43 <i>1.693</i>	7.73 x 10-6
# CT20-23	23.000 <i>0.906</i>	43.0 <i>1.693</i>	Stainless Steel 303S21	2 Piece	10.0 <i>0.394</i>	M5	43 <i>1.693</i>	1.25 x 10-5
# CC25	25.000 <i>0.984</i>	48.0 <i>1.890</i>	Mild Steel	1 Piece	15.0 <i>0.591</i>	M6	57 <i>2.244</i>	2.97 x 10-5
# CT25	25.000 <i>0.984</i>	48.0 <i>1.890</i>	Mild Steel	2 Piece	15.0 <i>0.591</i>	M6	57 <i>2.244</i>	2.72 x 10-5

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## Clamps - Shaft

Part Number	Bore (B) mm <i>inches</i>	OD (D) mm <i>inches</i>	Material	Type	Width (L) mm <i>inches</i>	Cap Screw	Clearance Min. mm <i>inches</i>	Moment of Inertia Cap Screw Kg-m2
# CC30	30.000 <i>1.181</i>	55.0 <i>2.165</i>	Mild Steel	1 Piece	15.0 <i>0.591</i>	M6	62 <i>2.441</i>	4.88 x 10-5
# CT30	30.000 <i>1.181</i>	55.0 <i>2.165</i>	Mild Steel	2 Piece	15.0 <i>0.591</i>	M6	62 <i>2.441</i>	4.41 x 10-5
# CC35	35.000 <i>1.378</i>	60.0 <i>2.362</i>	Mild Steel	1 Piece	15.0 <i>0.591</i>	M6	65 <i>2.559</i>	6.63 x 10-5
# CT35	35.000 <i>1.378</i>	60.0 <i>2.362</i>	Mild Steel	2 Piece	15.0 <i>0.591</i>	M6	65 <i>2.559</i>	6.05 x 10-5
# CC40	40.000 <i>1.575</i>	65.0 <i>2.559</i>	Mild Steel	1 Piece	15.0 <i>0.591</i>	M6	72 <i>2.835</i>	8.84 x 10-5
# CT40	40.000 <i>1.575</i>	65.0 <i>2.559</i>	Mild Steel	2 Piece	15.0 <i>0.591</i>	M6	72 <i>2.835</i>	8.05 x 10-5

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