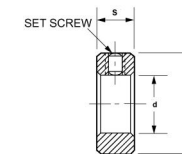




MBA

Collars - Shaft - Standard



Includes miniature precision types. Carbon steel, 303 and 316 stainless.

Collars - Shaft - Standard

Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
COL-01.98x05.56-303	1.979 <i>0.078</i>	5.56 <i>0.219</i>	3.05 <i>0.120</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
# COL-02.00x09.00-303	2.000 <i>0.079</i>	9.00 <i>0.354</i>	3.50 <i>0.138</i>	Plain Collar	303 Stainless Steel	+0.014/-0.000	
# COL-02.00x09.00N-CAD	2.000 <i>0.079</i>	9.00 <i>0.354</i>	3.50 <i>0.138</i>	Plain Collar	Steel, Cadmium Plated	+0.014/-0.000	
# COL-02.00x09.00-CAD	2.000 <i>0.079</i>	9.00 <i>0.354</i>	4.00 <i>0.157</i>	Plain Collar	Steel, Cadmium Plated	+0.014/-0.000	

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Collars - Shaft - Standard

Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
# COL-02.37x06.35-303	2.375 <i>0.094</i>	6.35 <i>0.250</i>	3.05 <i>0.120</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
# COL-02.50x09.00-303	2.500 <i>0.098</i>	9.00 <i>0.354</i>	4.00 <i>0.157</i>	Plain Collar	303 Stainless Steel	+0.014/-0.000	
COL-03.00x07.00-CAD	3.000 <i>0.118</i>	7.00 <i>0.276</i>	5.00 <i>0.197</i>	Plain Collar	Steel, Cadmium Plated	+0.014/-0.000	
# COL-03.00x09.00-303	3.000 <i>0.118</i>	9.00 <i>0.354</i>	5.00 <i>0.197</i>	Plain Collar	303 Stainless Steel	+0.014/-0.000	
# COL-03.00x09.00-CAD	3.000 <i>0.118</i>	9.00 <i>0.354</i>	5.00 <i>0.197</i>	Plain Collar	Steel, Cadmium Plated	+0.014/-0.000	
# COL-03.05x07.94-303	3.048 <i>0.120</i>	7.94 <i>0.313</i>	4.57 <i>0.180</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
# COL-03.17x07.94-303	3.170 <i>0.125</i>	7.94 <i>0.313</i>	4.57 <i>0.180</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
# COL-03.18x09.53-CS6	3.175 <i>0.125</i>	9.53 <i>0.375</i>	6.35 <i>0.250</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	6-32 x 1/8
# COL-03.18x09.53-303	3.175 <i>0.125</i>	9.53 <i>0.375</i>	6.35 <i>0.250</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	6-32 x 1/8

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Collars - Shaft - Standard

Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
# COL-03.18x09.53-CS8	3.175 <i>0.125</i>	9.53 <i>0.375</i>	6.35 <i>0.250</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	8-32 x 1/8
# COL-03.96x07.94-303	3.962 <i>0.156</i>	7.94 <i>0.313</i>	4.57 <i>0.180</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
COL-04.00x08.00-CAD	4.000 <i>0.157</i>	8.00 <i>0.315</i>	5.00 <i>0.197</i>	Plain Collar	Steel, Cadmium Plated	+0.018/-0.000	
COL-04.00x11.00-303	4.000 <i>0.157</i>	11.00 <i>0.433</i>	5.00 <i>0.197</i>	Plain Collar	303 Stainless Steel	+0.018/-0.000	
# COL-04.00x11.00-CAD	4.000 <i>0.157</i>	11.00 <i>0.433</i>	5.00 <i>0.197</i>	Plain Collar	Steel, Cadmium Plated	+0.018/-0.000	
COL-04.76x09.53-303	4.757 <i>0.187</i>	9.53 <i>0.375</i>	5.59 <i>0.220</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
# COL-04.76x11.11-303	4.763 <i>0.188</i>	11.11 <i>0.437</i>	6.35 <i>0.250</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	8-32 x 1/8
# COL-04.76x11.11-CS	4.763 <i>0.188</i>	11.11 <i>0.437</i>	6.35 <i>0.250</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	8-32 x 1/8
COL-05.00x10.00-CAD	5.000 <i>0.197</i>	10.00 <i>0.394</i>	6.00 <i>0.236</i>	Plain Collar	Steel, Cadmium Plated	+0.018/-0.000	

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Collars - Shaft - Standard

Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
# COL-05.00x11.00-303	5.000 <i>0.197</i>	11.00 <i>0.433</i>	6.00 <i>0.236</i>	Plain Collar	303 Stainless Steel	+0.018/-0.000	
COL-05.00x11.00-CAD	5.000 <i>0.197</i>	11.00 <i>0.433</i>	6.00 <i>0.236</i>	Plain Collar	Steel, Cadmium Plated	+0.018/-0.000	
COL-06.00x12.00-CAD	6.000 <i>0.236</i>	12.00 <i>0.472</i>	8.00 <i>0.315</i>	Plain Collar	Steel, Cadmium Plated	+0.022/-0.000	
# COL-06.00x16.00-303	6.000 <i>0.236</i>	16.00 <i>0.630</i>	8.00 <i>0.315</i>	Plain Collar	303 Stainless Steel	+0.018/-0.000	
# COL-06.00x16.00-CAD	6.000 <i>0.236</i>	16.00 <i>0.630</i>	8.00 <i>0.315</i>	Plain Collar	Steel, Cadmium Plated	+0.022/-0.000	
# COL-06.11x12.70-303	6.109 <i>0.241</i>	12.70 <i>0.500</i>	6.35 <i>0.250</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
# COL-06.34x12.70-303	6.345 <i>0.250</i>	12.70 <i>0.500</i>	6.35 <i>0.250</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
COL-06.35x12.70-CS	6.350 <i>0.250</i>	12.70 <i>0.500</i>	7.14 <i>0.281</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	10-32 x 1/8
COL-06.35x12.70-303	6.350 <i>0.250</i>	12.70 <i>0.500</i>	7.14 <i>0.281</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	10-32 x 1/8

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Collars - Shaft - Standard

Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
COL-07.00x12.00-CAD	7.000 <i>0.276</i>	12.00 <i>0.472</i>	8.00 <i>0.315</i>	Plain Collar	Steel, Cadmium Plated	+0.022/-0.000	
# COL-07.00x16.00-CAD	7.000 <i>0.276</i>	16.00 <i>0.630</i>	8.00 <i>0.315</i>	Plain Collar	Steel, Cadmium Plated	+0.022/-0.000	
# COL-07.00x16.00-303	7.000 <i>0.276</i>	16.00 <i>0.630</i>	8.00 <i>0.315</i>	Plain Collar	303 Stainless Steel	+0.022/-0.000	
# COL-07.93x14.29-303	7.932 <i>0.312</i>	14.29 <i>0.563</i>	7.11 <i>0.280</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
# COL-07.94x15.88-303	7.938 <i>0.313</i>	15.88 <i>0.625</i>	7.94 <i>0.313</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	10-32 x 1/8
# COL-07.94x15.88-CS	7.938 <i>0.313</i>	15.88 <i>0.625</i>	8.73 <i>0.344</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	10-24 x 3/16
COL-08.00x16.00-303	8.000 <i>0.315</i>	16.00 <i>0.630</i>	8.00 <i>0.315</i>	Plain Collar	303 Stainless Steel	+0.022/-0.000	
COL-08.00x16.00-CAD	8.000 <i>0.315</i>	16.00 <i>0.630</i>	8.00 <i>0.315</i>	Plain Collar	Steel, Cadmium Plated	+0.022/-0.000	
# COL-09.00x18.00-CAD	9.000 <i>0.354</i>	18.00 <i>0.709</i>	10.00 <i>0.394</i>	Plain Collar	Steel, Cadmium Plated	+0.022/-0.000	

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Collars - Shaft - Standard

Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
# COL-09.00x20.00-303	9.000 <i>0.354</i>	20.00 <i>0.787</i>	10.00 <i>0.394</i>	Plain Collar	303 Stainless Steel	+0.022/-0.000	
# COL-09.00x20.00-CAD	9.000 <i>0.354</i>	20.00 <i>0.787</i>	10.00 <i>0.394</i>	Plain Collar	Steel, Cadmium Plated	+0.022/-0.000	
COL-09.52x19.05-303	9.520 <i>0.375</i>	19.05 <i>0.750</i>	9.40 <i>0.370</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
# COL-09.53x19.05-303	9.525 <i>0.375</i>	19.05 <i>0.750</i>	9.53 <i>0.375</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	1/4-20 x 3/16
# COL-09.53x19.05-CS	9.525 <i>0.375</i>	19.05 <i>0.750</i>	9.53 <i>0.375</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	1/4-20 x 3/16
# COL-10.00x20.00-303	10.000 <i>0.394</i>	20.00 <i>0.787</i>	10.00 <i>0.394</i>	Plain Collar	303 Stainless Steel	+0.027/-0.000	
COL-10.00x20.00-CAD	10.000 <i>0.394</i>	20.00 <i>0.787</i>	10.00 <i>0.394</i>	Plain Collar	Steel, Cadmium Plated	+0.027/-0.000	
# COL-11.00x20.00-CAD	11.000 <i>0.433</i>	20.00 <i>0.787</i>	10.00 <i>0.394</i>	Plain Collar	Steel, Cadmium Plated	+0.027/-0.000	
# COL-11.11x22.23-CS	11.113 <i>0.438</i>	22.23 <i>0.875</i>	11.11 <i>0.437</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	1/4-20 x 1/4

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Collars - Shaft - Standard

Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
# COL-11.11x22.23-303	11.113 <i>0.438</i>	22.23 <i>0.875</i>	11.11 <i>0.437</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	1/4-20 x 1/4
COL-12.00x22.00-CAD	12.000 <i>0.472</i>	22.00 <i>0.866</i>	12.00 <i>0.472</i>	Plain Collar	Steel, Cadmium Plated	+0.027/-0.000	
# COL-12.00x24.00-303	12.000 <i>0.472</i>	24.00 <i>0.945</i>	12.00 <i>0.472</i>	Plain Collar	303 Stainless Steel	+0.027/-0.000	
# COL-12.00x24.00-CAD	12.000 <i>0.472</i>	24.00 <i>0.945</i>	12.00 <i>0.472</i>	Plain Collar	Steel, Cadmium Plated	+0.027/-0.000	
# COL-12.69x25.40-303	12.695 <i>0.500</i>	25.40 <i>1.000</i>	12.70 <i>0.500</i>	Plain Collar - Precision	Stainless Steel	+ 0.013 / - 0.000	
COL-12.70x25.40-303	12.700 <i>0.500</i>	25.40 <i>1.000</i>	11.11 <i>0.437</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	1/4-20 x 1/4
COL-12.70x25.40-CS	12.700 <i>0.500</i>	25.40 <i>1.000</i>	11.11 <i>0.437</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	1/4-20 x 1/4
# 6C008	12.700 <i>0.500</i>	28.58 <i>1.125</i>	10.00 <i>0.394</i>	Plain Collar	316 Stainless Steel		1/4-20
COL-14.00x25.00-CAD	14.000 <i>0.551</i>	25.00 <i>0.984</i>	12.00 <i>0.472</i>	Plain Collar	Steel, Cadmium Plated	+0.027/-0.000	

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Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
# COL-14.29x25.40-303	14.288 <i>0.563</i>	25.40 <i>1.000</i>	11.11 <i>0.437</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	1/4-20 x 1/4
# COL-14.29x25.40-CS	14.288 <i>0.563</i>	25.40 <i>1.000</i>	11.11 <i>0.437</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	1/4-20 x 1/4
COL-15.00x25.00-CAD	15.000 <i>0.591</i>	25.00 <i>0.984</i>	12.00 <i>0.472</i>	Plain Collar	Steel, Cadmium Plated	+0.027/-0.000	
COL-15.88x28.58-303	15.875 <i>0.625</i>	28.58 <i>1.125</i>	12.70 <i>0.500</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	5/16-18 x 1/4
# COL-15.88x28.58-CS	15.875 <i>0.625</i>	28.58 <i>1.125</i>	12.70 <i>0.500</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	5/16-18 x 1/4
# 6C010	15.880 <i>0.625</i>	33.34 <i>1.313</i>	11.11 <i>0.437</i>	Plain Collar	316 Stainless Steel		5/16-18
COL-16.00x28.00-CAD	16.000 <i>0.630</i>	28.00 <i>1.102</i>	12.00 <i>0.472</i>	Plain Collar	Steel, Cadmium Plated	+0.027/-0.000	
# COL-17.46x31.75-303	17.463 <i>0.688</i>	31.75 <i>1.250</i>	14.29 <i>0.563</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	5/16-18 x 1/4
# COL-17.46x31.75-CS	17.463 <i>0.688</i>	31.75 <i>1.250</i>	14.29 <i>0.563</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	5/16-18 x 1/4
# COL-19.05x31.75-CS	19.050 <i>0.750</i>	31.75 <i>1.250</i>	14.29 <i>0.563</i>	Plain Collar	Carbon Steel	+0.051 / - 0.000	5/16-18 x 1/4

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Collars - Shaft - Standard

Part Number	Shaft Size (d) mm <i>inches</i>	Outside Diameter (D) mm <i>inches</i>	Overall Width (S) mm <i>inches</i>	Collar Style	Material	Bore Tolerance mm <i>inches</i>	Screw Size
# COL-19.05x31.75-303	19.050 <i>0.750</i>	31.75 <i>1.250</i>	14.29 <i>0.563</i>	Plain Collar	Stainless Steel	+0.051 / - 0.000	5/16-18 x 1/4
# 6C012	19.050 <i>0.750</i>	38.10 <i>1.500</i>	12.70 <i>0.500</i>	Plain Collar	316 Stainless Steel		5/16-18
# 6C100	25.400 <i>1.000</i>	44.45 <i>1.750</i>	12.70 <i>0.500</i>	Plain Collar	316 Stainless Steel		5/16-18

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