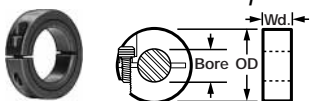


# Clamp-On Shaft Collars

## One-Piece Clamp-On Collars



Clamp design creates a 360° radial grip on the shaft. Just tighten the socket-head cap screw to secure. They provide greater clamping force and cause less shaft damage than set screw collars.  
**Steel collars** are Grade 12L14 and have a black finish. Cap screw is alloy steel. **Stainless steel collars** are Type 303 stainless steel (bright finish). They have a stainless steel cap screw. **Aluminum collars** have a bright finish. They have an alloy steel cap screw.

Inch			Cap Screw		Steel		Stainless Steel		Aluminum	
Bore	OD	Wd.	Size	Each	Each	Each	Each	Each	Each	Each
1/8"	1/2"	1/4"	4-40 x 1/4"	6435K11	\$2.46	6435K31	\$4.69	6157K11	\$2.55	
3/16"	5/8"	5/16"	4-40 x 1/4"	6435K51	1.46	6435K61	3.28	6157K31	1.73	
1/4"	11/16"	5/16"	4-40 x 5/16"	6435K12	1.36	6435K32	3.23	6157K12	1.57	
5/16"	11/16"	5/16"	4-40 x 5/16"	6435K52	1.40	6435K62	3.44	6157K32	1.61	
3/8"	7/8"	3/8"	6-32 x 7/16"	6435K13	1.52	6435K33	3.67	6157K13	1.66	
7/16"	15/16"	3/8"	6-32 x 7/16"	6435K53	1.67	6435K63	4.21	6157K33	1.96	
1/2"	1 1/8"	13/32"	8-32 x 1/2"	6435K14	1.72	6435K34	4.65	6157K14	1.83	
9/16"	1 1/16"	7/16"	10-32 x 1/2"	6435K54	2.24	6435K64	6.45	6157K34	2.45	
5/8"	1 1/16"	7/16"	10-32 x 1/2"	6435K15	1.99	6435K35	5.99	6157K15	1.99	
11/16"	1 1/2"	1/2"	1/4"-28 x 5/8"	6435K71	2.35	6435K28	7.04	6157K35	2.84	
3/4"	1 1/2"	1/2"	1/4"-28 x 5/8"	6435K16	2.36	6435K36	6.82	6157K16	2.35	
13/16"	1 5/8"	1/2"	1/4"-28 x 5/8"	6435K29	4.46	6435K42	8.48	6157K19	4.31	
7/8"	1 5/8"	1/2"	1/4"-28 x 5/8"	6435K17	2.47	6435K37	8.29	6157K17	3.09	
15/16"	1 3/4"	1/2"	1/4"-28 x 5/8"	6435K72	2.73	6435K44	9.50	6157K36	2.97	
1"	1 3/4"	1/2"	1/4"-28 x 5/8"	6435K18	2.67	6435K38	8.50	6157K18	2.81	
1 1/16"	1 7/8"	1/2"	1/4"-28 x 11/16"	6435K46	4.73	6435K48	11.33	6157K22	5.31	
1 1/8"	1 7/8"	1/2"	1/4"-28 x 11/16"	6435K19	3.03	6435K39	10.83	6157K26	5.02	
1 3/16"	2 1/16"	1/2"	1/4"-28 x 11/16"	6435K49	4.77	6435K55	11.52	6157K27	6.17	
1 1/4"	2 1/16"	1/2"	1/4"-28 x 5/8"	6435K21	3.37	6435K41	11.46	6157K21	3.83	
1 5/16"	2 1/8"	9/16"	1/4"-28 x 3/4"	6435K56	5.40	6435K57	15.65	6157K28	6.40	
1 3/8"	2 1/4"	9/16"	1/4"-28 x 3/4"	6435K22	4.01	6435K58	14.40	6157K29	6.40	
1 7/16"	2 1/4"	9/16"	1/4"-28 x 3/4"	6435K66	5.40	6435K67	14.40	6157K38	6.40	
1 1/2"	2 3/8"	9/16"	1/4"-28 x 5/8"	6435K23	4.42	6435K43	15.81	6157K23	5.07	
1 9/16"	2 3/8"	9/16"	1/4"-28 x 3/4"	6435K59	8.31	6435K65	19.12	6157K37	8.06	
1 5/8"	2 5/8"	1 1/16"	5/16"-24 x 7/8"	6435K24	7.53	6435K68	30.04	6157K39	12.17	
1 11/16"	2 3/4"	1 1/16"	5/16"-24 x 7/8"	6435K69	10.48	6435K78	30.65	6157K41	12.25	
1 3/4"	2 3/4"	1 1/16"	5/16"-24 x 3/4"	6435K25	7.68	6435K45	24.27	6157K24	9.48	
1 13/16"	2 7/8"	1 1/16"	5/16"-24 x 7/8"	6435K79	12.67	6435K81	38.67	6157K42	15.15	
1 7/8"	2 7/8"	1 1/16"	5/16"-24 x 7/8"	6435K26	8.67	6435K82	37.63	6157K43	13.81	
1 15/16"	3"	1 1/16"	5/16"-24 x 7/8"	6435K83	11.35	6435K84	36.27	6157K44	13.81	
2"	3"	1 1/16"	5/16"-24 x 3/4"	6435K27	8.44	6435K47	28.18	6157K25	10.27	
2 1/16"	3 1/8"	3/4"	5/16"-24 x 7/8"	6435K85	14.77	6435K86	53.81	6157K45	18.62	
2 1/8"	3 1/4"	3/4"	5/16"-24 x 7/8"	6435K87	12.87	6435K88	50.67	6157K46	18.21	
2 3/16"	3 1/4"	3/4"	5/16"-24 x 7/8"	6435K89	13.67	6435K91	50.67	6157K47	18.62	
2 1/4"	3 1/4"	3/4"	5/16"-24 x 7/8"	6435K73	9.87	6435K92	50.44	6157K48	17.21	
2 5/16"	3 3/8"	3/4"	5/16"-24 x 1"	6435K94	16.50	6435K93	57.90	6157K49	20.90	
2 3/8"	3 1/2"	3/4"	5/16"-24 x 1"	6435K95	15.33	6435K96	56.19	6157K51	20.10	
2 7/16"	3 1/2"	3/4"	5/16"-24 x 1"	6435K74	10.34	6435K97	57.48	6157K52	20.10	
2 1/2"	3 3/4"	7/8"	3/8"-24 x 1"	6435K75	18.18	6435K98	66.81	6157K53	26.13	
2 9/16"	3 3/8"	7/8"	3/8"-24 x 1"	6435K212	27.17	6435K213	71.62	6157K54	29.17	
2 5/8"	3 7/8"	7/8"	3/8"-24 x 1"	6435K214	24.77	6435K215	71.62	6157K55	29.17	
2 11/16"	4"	7/8"	3/8"-24 x 1"	6435K216	26.10	6435K217	71.62	6157K56	29.17	
2 3/4"	4"	7/8"	3/8"-24 x 1"	6435K218	26.15	6435K219	71.62	6157K57	29.17	
2 13/16"	4 1/4"	7/8"	3/8"-24 x 1 1/8"	6435K223	31.79	6435K224	76.40	6157K58	33.87	
2 7/8"	4 1/4"	7/8"	3/8"-24 x 1 1/8"	6435K225	30.23	6435K226	76.40	6157K59	33.87	
2 15/16"	4 1/4"	7/8"	3/8"-24 x 1 1/8"	6435K76	22.11	6435K227	76.40	6157K61	33.87	
3"	4 1/4"	7/8"	3/8"-24 x 1 1/8"	6435K77	21.34	6435K228	76.92	6157K62	32.15	

◆ 1 3/8" OD; 7/16" Wd.; 10-32 x 1/2" cap screw.    ♣ 1/4"-28 x 1 1/16" cap screw.    • 1/4"-28 x 5/8" cap screw.    Δ 5/16"-24 x 3/4" cap screw.  
 ▲ 2 3/4" OD.    ★ 5/16"-24 x 3/4" cap screw.    ♣ 3/8"-24 x 1" cap screw.

Metric (mm)			Cap Screw		Steel		Stainless Steel		Aluminum	
Bore	OD	Wd.	Size	Each	Each	Each	Each	Each	Each	Each
4	16	9	M3 x 8	57445K21	\$2.36	57445K26	\$2.86	57445K75	\$6.02	
5	16	9	M3 x 8	57445K22	2.19	57445K71	3.55	57445K76	7.02	
6	18	9	M3 x 8	57445K23	2.29	57445K72	3.98	57445K77	7.55	
8	24	9	M3 x 10	57445K24	2.24	57445K73	4.31	57445K78	13.36	
10	24	9	M3 x 10	57445K25	2.90	57445K74	4.50	57445K79	15.71	

## One-Piece Threaded Clamp-On Collars

Threaded clamp design provides excellent contact with shaft threads for secure locking and easy adjustments. Collars are less damaging to shafts than set-screw collars. **Steel collars** are Grade 12L14 and have a black finish. Cap screw is alloy steel. **Stainless steel collars** are Type 303 stainless steel (bright finish). They have a Type 302 stainless steel cap screw.

Bore Thread Size	Cap Screw		Steel		Stainless Steel		Bore Thread Size	Cap Screw		Steel		Stainless Steel			
	OD	Wd.	Size	Each	Size	Each		Size	Each	Size	Each	Size	Each		
10-32	5/8"	5/16"	4-40 x 1/4"	6438K13	\$2.06	6438K43	\$3.79	3/8"-16	1 1/2"	1/2"	1/4"-28 x 5/8"	6438K26	\$3.11	6438K56	\$8.09
1/4"-20	1 1/16"	5/16"	4-40 x 5/16"	6438K14	2.11	6438K44	3.71	7/8"-9	1 5/8"	1/2"	1/4"-28 x 5/8"	6438K27	3.80	6438K88	11.24
1/4"-28	1 1/16"	5/16"	4-40 x 5/16"	6438K15	2.17	6438K87	4.28	7/8"-14	1 5/8"	1/2"	1/4"-28 x 5/8"	6438K28	3.49	6438K89	11.24
5/16"-18	1 1/16"	5/16"	4-40 x 5/16"	6438K16	2.13	6438K46	4.42	1"-8	1 3/4"	1/2"	1/4"-28 x 5/8"	6438K29	4.65	6438K59	11.71
5/16"-24	1 1/16"	5/16"	4-40 x 5/16"	6438K17	2.13	6438K96	4.68	1"-14	1 3/4"	1/2"	1/4"-28 x 5/8"	6438K31	4.60	6438K61	11.20
3/8"-16	7/8"	3/8"	6-32 x 7/16"	6438K18	2.24	6438K48	4.30	1 1/8"-12	1 7/8"	1/2"	1/4"-28 x 5/8"	6438K32	5.38	6438K91	14.98
3/8"-24	7/8"	3/8"	6-32 x 7/16"	6438K19	2.27	6438K49	4.54	1 1/4"-7	2 1/16"	1/2"	1/4"-28 x 5/8"	6438K33	5.88	6438K92	15.42
1/2"-13	1 1/8"	13/32"	8-32 x 1/2"	6438K21	2.31	6438K51	5.71	1 1/4"-12	2 1/16"	1/2"	1/4"-28 x 5/8"	6438K34	5.85	6438K62	14.33
1/2"-20	1 1/8"	13/32"	8-32 x 1/2"	6438K22	2.31	6438K52	5.71	1 3/8"-12	2 1/16"	9/16"	1/4"-28 x 3/4"	6438K38	8.73	6438K58	19.25
5/8"-11	1 5/16"	7/16"	10-32 x 1/2"	6438K23	2.77	6438K53	6.93	1 1/2"-6	2 3/8"	9/16"	1/4"-28 x 5/8"	6438K35	9.55	6438K93	20.44
5/8"-18	1 5/16"	7/16"	10-32 x 1/2"	6438K24	2.77	6438K54	6.68	1 1/2"-12	2 3/8"	9/16"	1/4"-28 x 5/8"	6438K36	9.43	6438K94	19.85
3/4"-10	1 1/2"	1/2"	1/4"-28 x 5/8"	6438K25	3.11	6438K55	8.31	2"-12	3"	1 1/16"	5/16"-24 x 3/4"	6438K37	16.40	6438K95	40.87

■ 5/8" OD; 9/32" Wd.    ▲ 9/32" Wd.    ★ 1/4"-28 x 1 1/16" cap screw.    ♥ 1/4"-28 x 3/4" cap screw.    ♠ 5/16"-24 x 7/8" cap screw.