



- Traditional cost effective collar
- Effective on both hard and soft shafts

PART NUMBER							PRODUCT SPECIFICATIONS				
ZINC PLATED STEEL	UNPLATED STEEL	BLACK OXIDE STEEL	STAINLESS STEEL	ALUMINUM	YELLOW ZINC	316 STAINLESS STEEL	BORE	OD	WIDTH	SCREW SIZE	APPROX WEIGHT (OZ)
C-006	C-006-DT	C-006-BO	C-006-S	C-006-A	CRC-006	CRC-006-S	1/16	1/4	3/16	2-56 x 1/8	0.10
C-009	C-009-DT	C-009-BO	C-009-S	C-009-A	CRC-009	CRC-009-S	3/32	3/8	3/16	6-32 x 1/8	0.10
C-012	C-012-DT	C-012-BO	C-012-S	C-012-A	CRC-012	CRC-012-S	1/8	3/8	1/4	6-32 x 1/8	0.10
C-015	C-015-DT	C-015-BO	C-015-S	C-015-A	CRC-015	CRC-015-S	5/32	7/16	1/4	8-32 x 1/8	0.10
C-018	C-018-DT	C-018-BO	C-018-S	C-018-A	CRC-018	CRC-018-S	3/16	7/16	1/4	8-32 x 1/8	0.10
C-025	C-025-DT	C-025-BO	C-025-S	C-025-A	CRC-025	CRC-025-S	1/4	1/2	5/16	10-32 x 1/8	0.20
C-031	C-031-DT	C-031-BO	C-031-S	C-031-A	CRC-031	CRC-031-S	5/16	5/8	5/16	10-32 x 1/8	0.30
C-037	C-037-DT	C-037-BO	C-037-S	C-037-A	CRC-037	CRC-037-S	3/8	3/4	3/8	1/4-20 x 3/16	0.50
C-043	C-043-DT	C-043-BO	C-043-S	C-043-A	CRC-043	CRC-043-S	7/16	7/8	7/16	1/4-20 x 1/4	0.80
C-050	C-050-DT	C-050-BO	C-050-S	C-050-A	CRC-050	CRC-050-S	1/2	1	7/16	1/4-20 x 1/4	1.10
C-056	C-056-DT	C-056-BO	C-056-S	C-056-A		CRC-056-S	9/16	1	7/16	1/4-20 x 1/4	1.00
C-062	C-062-DT	C-062-BO	C-062-S	C-062-A	CRC-062	CRC-062-S	5/8	1 1/8	1/2	5/16-18 x 1/4	1.50
C-068	C-068-DT	C-068-BO	C-068-S	C-068-A		CRC-068-S	11/16	1 1/4	9/16	5/16-18 x 1/4	2.00
C-075	C-075-DT	C-075-BO	C-075-S	C-075-A	CRC-075	CRC-075-S	3/4	1 1/4	9/16	5/16-18 x 1/4	1.90
C-081	C-081-DT	C-081-BO	C-081-S	C-081-A		CRC-081-S	13/16	1 1/4	9/16	5/16-18 x 1/4	1.70
C-087	C-087-DT	C-087-BO	C-087-S	C-087-A		CRC-087-S	7/8	1 1/2	9/16	5/16-18 x 5/16	2.90
C-093	C-093-DT	C-093-BO	C-093-S	C-093-A		CRC-093-S	15/16	1 1/2	9/16	5/16-24 x 1/4	2.74
C-100	C-100-DT	C-100-BO	C-100-S	C-100-A	CRC-100	CRC-100-S	1	1 1/2	5/8	5/16-24 x 1/4	2.78
C-106	C-106-DT	C-106-BO	C-106-S	C-106-A		CRC-106-S	1 1/16	1 3/4	5/8	5/16-18 x 5/16	4.10
C-112	C-112-DT	C-112-BO	C-112-S	C-112-A		CRC-112-S	1 1/8	1 3/4	5/8	5/16-18 x 5/16	3.90
C-118	C-118-DT	C-118-BO	C-118-S	C-118-A		CRC-118-S	1 3/16	2	11/16	3/8-16 x 3/8	6.10
C-125	C-125-DT	C-125-BO	C-125-S	C-125-A	CRC-125	CRC-125-S	1 1/4	2	11/16	3/8-16 x 3/8	5.70
C-131	C-131-DT	C-131-BO	C-131-S	C-131-A		CRC-131-S	1 5/16	2 1/8	11/16	3/8-16 x 3/8	6.60
C-137	C-137-DT	C-137-BO	C-137-S	C-137-A		CRC-137-S	1 3/8	2 1/8	3/4	3/8-16 x 3/8	6.70
C-143	C-143-DT	C-143-BO	C-143-S	C-143-A		CRC-143-S	1 7/16	2 1/4	3/4	3/8-16 x 3/8	7.60
C-150	C-150-DT	C-150-BO	C-150-S	C-150-A		CRC-150-S	1 1/2	2 1/4	3/4	3/8-16 x 3/8	7.20
C-156	C-156-DT	C-156-BO	C-156-S	C-156-A		CRC-156-S	1 9/16	2 1/2	13/16	3/8-16 x 3/8	10.70
C-162	C-162-DT	C-162-BO	C-162-S	C-162-A		CRC-162-S	1 5/8	2 1/2	13/16	3/8-16 x 3/8	10.10
C-168	C-168-DT	C-168-BO	C-168-S	C-168-A		CRC-168-S	1 11/16	2 1/2	13/16	3/8-16 x 3/8	9.50
C-175	C-175-DT	C-175-BO	C-175-S	C-175-A		CRC-175-S	1 3/4	2 5/8	7/8	1/2-13 x 1/2	11.40
C-181	C-181-DT	C-181-BO	C-181-S	C-181-A		CRC-181-S	1 13/16	2 3/4	7/8	1/2-13 x 1/2	12.70
C-187	C-187-DT	C-187-BO	C-187-S	C-187-A		CRC-187-S	1 7/8	2 3/4	7/8	1/2-13 x 1/2	12.20
C-193	C-193-DT	C-193-BO	C-193-S	C-193-A		CRC-193-S	1 15/16	3	7/8	1/2-13 x 1/2	15.70
C-200	C-200-DT	C-200-BO	C-200-S	C-200-A		CRC-200-S	2	3	7/8	1/2-13 x 1/2	14.90
C-206	C-206-DT	C-206-BO	C-206-S	C-206-A		CRC-206-S	2 1/16	3	7/8	1/2-13 x 1/2	14.90
C-212	C-212-DT	C-212-BO	C-212-S	C-212-A		CRC-212-S	2 1/8	3	7/8	1/2-13 x 1/2	13.30
C-218	C-218-DT	C-218-BO	C-218-S	C-218-A		CRC-218-S	2 3/16	3 1/4	15/16	1/2-13 x 1/2	18.60
C-225	C-225-DT	C-225-BO	C-225-S	C-225-A		CRC-225-S	2 1/4	3 1/4	15/16	1/2-13 x 1/2	17.70
C-231	C-231-DT	C-231-BO	C-231-S	C-231-A		CRC-231-S	2 5/16	3 1/4	15/16	1/2-13 x 1/2	16.80
C-237	C-237-DT	C-237-BO	C-237-S	C-237-A		CRC-237-S	2 3/8	3 1/4	15/16	1/2-13 x 1/2	15.90
C-243	C-243-DT	C-243-BO	C-243-S	C-243-A		CRC-243-S	2 7/16	3 1/2	1	1/2-13 x 1/2	21.80
C-250	C-250-DT	C-250-BO	C-250-S	C-250-A		CRC-250-S	2 1/2	3 1/2	1	1/2-13 x 1/2	20.80
C-256	C-256-DT	C-256-BO	C-256-S	C-256-A		CRC-256-S	2 9/16	3 3/4	1	1/2-13 x 1/2	25.96
C-262	C-262-DT	C-262-BO	C-262-S	C-262-A		CRC-262-S	2 5/8	4	1 1/8	1/2-13 x 1/2	35.49
C-268	C-268-DT	C-268-BO	C-268-S	C-268-A		CRC-268-S	2 11/16	4	1 1/8	1/2-13 x 1/2	34.40
C-275	C-275-DT	C-275-BO	C-275-S	C-275-A		CRC-275-S	2 3/4	4	1 1/8	1/2-13 x 1/2	33.50
C-281	C-281-DT	C-281-BO	C-281-S	C-281-A		CRC-281-S	2 13/16	4	1 1/8	1/2-13 x 1/2	29.70
C-287	C-287-DT	C-287-BO	C-287-S	C-287-A		CRC-287-S	2 7/8	4	1 1/8	1/2-13 x 1/2	29.70
C-293	C-293-DT	C-293-BO	C-293-S	C-293-A		CRC-293-S	2 15/16	4	1 1/8	1/2-13 x 1/2	29.30
C-300	C-300-DT	C-300-BO	C-300-S	C-300-A		CRC-300-S	3	4	1 1/8	1/2-13 x 1/2	27.70
C-318	C-318-DT	C-318-BO					3 3/16	4 1/4	1 1/8	1/2-13 x 1/2	31.00
C-325	C-325-DT	C-325-BO					3 1/4	4 1/4	1 1/8	1/2-13 x 1/2	35.00
C-343	C-343-DT	C-343-BO					3 7/16	4 1/2	1 1/8	1/2-13 x 1/2	33.00
C-350	C-350-DT	C-350-BO					3 1/2	4 3/4	1 1/8	1/2-13 x 1/2	40.70
C-393	C-393-DT	C-393-BO					3 15/16	5	1 1/8	1/2-13 x 1/2	37.60
C-400	C-400-DT	C-400-BO					4	5	1 1/8	1/2-13 x 1/2	39.00
C-418	C-418-DT	C-418-BO					4 3/16	5 1/2	1 1/8	1/2-13 x 1/2	50.53
C-425	C-425-DT	C-425-BO					4 1/4	5 1/2	1 1/8	1/2-13 x 1/2	55.00
C-443	C-443-DT	C-443-BO					4 7/16	5 1/2	1 1/8	1/2-13 x 1/2	41.20
C-450	C-450-DT	C-450-BO					4 1/2	5 1/2	1 1/4	1/2-13 x 1/2	44.00
C-468	C-468-DT	C-468-BO					4 11/16	6	1 1/4	1/2-13 x 1/2	62.00
C-493	C-493-DT	C-493-BO					4 15/16	6	1 1/4	1/2-13 x 1/2	53.10
C-500	C-500-DT	C-500-BO					5	6	1 1/4	1/2-13 x 1/2	56.00
C-518	C-518-DT	C-518-BO					5 3/16	6 1/2	1 1/4	1/2-13 x 1/2	67.20
C-543	C-543-DT	C-543-BO					5 7/16	6 1/2	1 1/4	1/2-13 x 1/2	55.00
C-568	C-568-DT	C-568-BO					5 11/16	7	1 1/4	1/2-13 x 1/2	72.80
C-593	C-593-DT	C-593-BO					5 15/16	7	1 1/4	1/2-13 x 1/2	57.70

Zinc plated collars have black oxide coated screws

Yellow zinc plated collars have black oxide coated screws

DIMENSION	
BORE, INCH	
BORE SIZE	BORE TOLERANCE
1/16" TO 1/2"	+0.0005 / +0.0025
9/16" TO 2"	+0.0005 / +0.0030
2 1/16" TO 5 15/16"	+0.0010 / +0.0040

For 3D Models & 2D Sales Drawings



METRIC SET SCREW COLLARS **MC-SERIES**



- Traditional cost effective collar
- Effective on both hard and soft shafts

DIMENSION BORE, MM	
BORE SIZE	BORE TOLERANCE
2 TO 12MM 14 TO 100MM	+0.01 / +0.06MM +0.01 / +0.08MM



For 3D
Models &
2D Sales
Drawings

PART NUMBER		PRODUCT SPECIFICATIONS				
BLACK OXIDE STEEL	STAINLESS STEEL	BORE	OD (IN)	WIDTH	SCREW SIZE	APPROX WEIGHT (OZ)
MC-02	MC-02-S	2	1/4	3.5	M 2 x 3	0.02
MC-02.5	MC-02.5-S	2.5	3/8	3.5	M 2 x 3	0.03
MC-03	MC-03-S	3	3/8	5	M 2 x 3	0.03
MC-04	MC-04-S	4	3/8	5	M 2 x 3	0.05
MC-05	MC-05-S	5	1/2	6	M 3 x 3	0.09
MC-06	MC-06-S	6	1/2	8	M 4 x 4	0.17
MC-08	MC-08-S	8	5/8	8	M 4 x 4	0.30
MC-09	MC-09-S	9	5/8	8	M 4 x 4	0.30
MC-10	MC-10-S	10	7/8	10	M 5 x 5	0.60
MC-12	MC-12-S	12	7/8	12	M 6 x 6	0.84
MC-13	MC-13-S	13	7/8	12	M 6 x 6	1.00
MC-14	MC-14-S	14	1	12	M 6 x 6	1.00
MC-15	MC-15-S	15	1	12	M 6 x 6	1.00
MC-16	MC-16-S	16	1 1/8	12	M 6 x 6	1.30
MC-18	MC-18-S	18	1 1/4	14	M 6 x 6	2.00
MC-20	MC-20-S	20	1 1/4	14	M 6 x 6	1.70
MC-22	MC-22-S	22	1 1/2	14	M 6 x 6	2.30
MC-24	MC-24-S	24	1 5/8	14	M 8 x 8	3.00
MC-25	MC-25-S	25	1 5/8	16	M 8 x 8	3.20
MC-28	MC-28-S	28	1 7/8	16	M 8 x 8	4.10
MC-30	MC-30-S	30	1 7/8	16	M 8 x 8	3.80
MC-32	MC-32-S	32	2	16	M 8 x 8	4.90
MC-34	MC-34-S	34	2	16	M 8 x 8	4.51
MC-35	MC-35-S	35	2 1/4	16	M 8 x 10	6.40
MC-36	MC-36-S	36	2 1/4	16	M 8 x 10	6.10
MC-38	MC-38-S	38	2 1/4	16	M 8 x 10	5.70
MC-40	MC-40-S	40	2 3/8	18	M 10 x 10	7.50
MC-45	MC-45-S	45	2 7/8	18	M 10 x 10	12.60
MC-50	MC-50-S	50	3 1/8	18	M 10 x 10	13.60
BLACK OXIDE STEEL	STAINLESS STEEL	BORE	OD (MM)	WIDTH	SCREW SIZE	APPROX WEIGHT (OZ)
MC-55	MC-55-S	55	85	25	M 12 X 12	22.82
MC-60	MC-60-S	60	85	25	M 12 X 12	19.68
MC-65	MC-65-S	65	95	25	M 12 X 12	26.06
MC-70	MC-70-S	70	95	25	M 12 X 12	22.40
MC-75	MC-75-S	75	105	28	M 12 X 12	32.85
MC-80	MC-80-S	80	105	28	M 12 X 12	28.13
MC-85	MC-85-S	85	115	28	M 12 X 12	36.50
MC-90	MC-90-S	90	115	28	M 12 X 12	31.17
MC-95	MC-95-S	95	125	28	M 12 X 12	40.14
MC-100	MC-100-S	100	125	28	M 12 X 12	34.22

ACETAL SET SCREW COLLARS **NC-SERIES**



- Ideal for wash down environments
- Will not rust or corrode
- USDA approved



For 3D
Models &
2D Sales
Drawings

DIMENSION BORE, INCH
TOLERANCE
+0.003 / -0.000

PART NUMBER	PRODUCT SPECIFICATIONS				
ACETAL	BORE	OD	WIDTH	SCREW SIZE	APPROX WEIGHT (OZ)
NC-025	1/4	1/2	5/16	10-32 x 1/8	0.04
NC-031	5/16	5/8	5/16	10-32 x 1/8	0.06
NC-037	3/8	3/4	3/8	1/4-20 x 3/16	0.10
NC-050	1/2	1	7/16	1/4-20 x 1/4	0.23
NC-062	5/8	1 1/8	1/2	5/16-18 x 1/4	0.30
NC-075	3/4	1 1/4	9/16	5/16-18 x 1/4	0.38
NC-087	7/8	1 1/2	9/16	5/16-18 x 5/16	0.55
NC-100	1	1 5/8	5/8	5/16-18 x 5/16	0.60

Acetal collars include stainless steel screws

LIGHTWEIGHT SET SCREW COLLARS **LC-SERIES**

- Smaller width ideal for limited spaces
- Traditional cost effective collar
- Effective on both hard and soft shafts

PART NUMBER	PRODUCT SPECIFICATIONS				
ZINC PLATED STEEL	BORE	OD	WIDTH	SCREW SIZE	APPROX WEIGHT (OZ)
LC-025	1/4	1/2	1/4	8-32 x 1/8	0.15
LC-031	5/16	9/16	1/4	8-32 x 1/8	0.18
LC-037	3/8	5/8	5/16	10-32 x 1/8	0.25
LC-043	7/16	5/8	3/8	10-32 x 1/8	0.24
LC-050	1/2	7/8	3/8	1/4-20 x 3/16	0.65
LC-062	5/8	1	7/16	1/4-20 x 3/16	0.90
LC-075	3/4	1 1/8	7/16	1/4-20 x 3/16	1.01
LC-087	7/8	1 1/4	7/16	1/4-20 x 3/16	1.16
LC-100	1	1 1/2	7/16	1/4-20 x 1/4	1.83
LC-125	1 1/4	1 3/4	1/2	5/16-18 x 1/4	2.50

Zinc plated collars have black oxide coated screws



DIMENSION	
BORE, INCH	
BORE SIZE	BORE TOLERANCE
1/4" TO 1/2"	+0.0005 / +0.0025
5/8" TO 1 1/4"	+0.0005 / +0.0030

For 3D Models & 2D Sales Drawings



TWO-HOLE SET SCREW COLLARS **C-2H-SERIES**

- Load capacity is nearly doubled by adding a second screw
- Set screws are at 90°
- Effective on both hard and soft shafts

PART NUMBER	PRODUCT SPECIFICATIONS				
BLACK OXIDE STEEL	BORE	OD	WIDTH	SCREW SIZE	APPROX WEIGHT (OZ)
C-025-2H @ 90°	1/4	1/2	5/16	10-32 x 1/8	0.20
C-037-2H @ 90°	3/8	3/4	3/8	1/4-20 x 3/16	0.50
C-050-2H @ 90°	1/2	1	7/16	1/4-20 x 1/4	1.10
C-062-2H @ 90°	5/8	1 1/8	1/2	5/16-18 x 1/4	1.50
C-075-2H @ 90°	3/4	1 1/4	9/16	5/16-18 x 1/4	1.90
C-100-2H @ 90°	1	1 1/2	5/8	5/16-24 x 1/4	2.78
C-125-2H @ 90°	1 1/4	2	11/16	3/8-16 x 3/8	5.70
C-150-2H @ 90°	1 1/2	2 1/4	3/4	3/8-16 x 3/8	7.20
C-200-2H @ 90°	2	3	7/8	1/2-13 x 1/2	14.90



DIMENSION	
BORE, INCH	
TOLERANCE	
	+0.003 / -0.000

For 3D Models & 2D Sales Drawings



SET SCREW COLLARS WITH KEYWAY **C-KW-SERIES**

- For use on keyed shafts
- Traditional cost effective collar
- Effective on both hard and soft shafts

PART NUMBER			PRODUCT SPECIFICATIONS					
BLACK OXIDE STEEL	STAINLESS STEEL	ALUMINUM	BORE	OD	WIDTH	SCREW SIZE	KEYWAY SIZE	APPROX WEIGHT (OZ)
C-100-KW	C-100-S-KW	C-100-A-KW	1	1 1/2	5/8	5/16-24 x 1/4	1/4	2.78
C-125-KW	C-125-S-KW	C-125-A-KW	1 1/4	2	11/16	3/8-16 x 1/4	1/4	5.70
C-150-KW	C-150-S-KW	C-150-A-KW	1 1/2	2 1/4	3/4	3/8-16 x 1/4	3/8	7.20
C-200-KW	C-200-S-KW	C-200-A-KW	2	3	7/8	1/2-13 x 3/8	1/2	14.90

Keyway on bore size 1" is 90° to the screw



DIMENSION	
BORE, INCH	
TOLERANCE	
	+0.003 / -0.000

For 3D Models & 2D Sales Drawings

