

### Metric Clamping Collars - M1C & M2C-Series



- Design fully engages the shaft without marring or other damage
- Two-piece collars are easily installed where major disassembly would otherwise be required
- Greater axial holding power than set screw collars
- Effective on hard and soft shafts

DIMENSION Bore, Inch
TOLERANCE +.08mm/-.00mm

Black Oxide Steel (1-Piece)	Black Oxide Steel (2-Piece)	Stainless Steel (1-Piece)	Stainless Steel (2-Piece)	Bore Size	OD	Width	Clamp Screw	Box Qty	Approx. 1-Pc Weight (oz.)	Approx. 2-Pc Weight (oz.)
M1C-03	M2C-03	M1C-03-S	M2C-03-S	3	11/16	9	M 3 x 8	100	0.40	0.40
M1C-04	M2C-04	M1C-04-S	M2C-04-S	4	11/16	9	M 3 x 8	100	0.40	0.40
M1C-05	M2C-05	M1C-05-S	M2C-05-S	5	11/16	9	M 3 x 8	100	0.41	0.40
M1C-06	M2C-06	M1C-06-S	M2C-06-S	6	3/4	9	M 3 x 8	100	0.48	0.46
M1C-07	M2C-07	M1C-07-S	M2C-07-S	7	3/4	9	M 3 x 8	100	0.47	0.43
M1C-08	M2C-08	M1C-08-S	M2C-08-S	8	1	9	M 3 x 10	100	0.90	0.90
M1C-09	M2C-09	M1C-09-S	M2C-09-S	9	1	9	M 3 x 10	50	1.00	0.81
M1C-10	M2C-10	M1C-10-S	M2C-10-S	10	1	9	M 3 x 10	50	1.36	0.80
M1C-12	M2C-12	M1C-12-S	M2C-12-S	12	1 1/8	11	M 4 x 12	50	1.40	1.31
M1C-13	M2C-13	M1C-13-S	M2C-13-S	13	1 1/4	11	M 4 x 12	50	1.60	1.50
M1C-14	M2C-14	M1C-14-S	M2C-14-S	14	1 1/4	11	M 4 x 12	50	1.60	1.50
M1C-15	M2C-15	M1C-15-S	M2C-15-S	15	1 3/8	13	M 5 x 16	50	2.41	2.30
M1C-16	M2C-16	M1C-16-S	M2C-16-S	16	1 3/8	13	M 5 x 16	50	2.30	2.25
M1C-17	M2C-17	M1C-17-S	M2C-17-S	17	1 1/2	13	M 5 x 16	50	2.60	2.60
M1C-18	M2C-18	M1C-18-S	M2C-18-S	18	1 1/2	13	M 5 x 16	50	2.50	2.40
M1C-19	M2C-19	M1C-19-S	M2C-19-S	19	1 5/8	15	M 6 x 16	50	3.70	3.61
M1C-20	M2C-20	M1C-20-S	M2C-20-S	20	1 5/8	15	M 6 x 16	50	3.60	3.41
M1C-21	M2C-21	M1C-21-S	M2C-21-S	21	1 3/4	15	M 6 x 16	50	4.00	3.90
M1C-22	M2C-22	M1C-22-S	M2C-22-S	22	1 3/4	15	M 6 x 16	25	3.90	3.71
M1C-23	M2C-23	M1C-23-S	M2C-23-S	23	1 7/8	15	M 6 x 16	25	4.60	4.45
M1C-24	M2C-24	M1C-24-S	M2C-24-S	24	1 7/8	15	M 6 x 16	25	4.30	4.20
M1C-25	M2C-25	M1C-25-S	M2C-25-S	25	1 7/8	15	M 6 x 16	25	4.20	4.80
M1C-26	M2C-26	M1C-26-S	M2C-26-S	26	2	15	M 6 x 16	25	4.90	4.00
M1C-28	M2C-28	M1C-28-S	M2C-28-S	28	2	15	M 6 x 16	25	4.50	4.40
M1C-30	M2C-30	M1C-30-S	M2C-30-S	30	2 1/8	15	M 6 x 16	25	6.11	5.90
M1C-32	M2C-32	M1C-32-S	M2C-32-S	32	2 1/8	15	M 6 x 16	25	6.02	5.50
M1C-34	M2C-34	M1C-34-S	M2C-34-S	34	2 1/4	15	M 6 x 16	25	6.20	6.11
M1C-35	M2C-35	M1C-35-S	M2C-35-S	35	2 1/4	15	M 6 x 16	25	6.13	5.90
M1C-36	M2C-36	M1C-36-S	M2C-36-S	36	2 1/4	15	M 6 x 16	25	5.90	5.70
M1C-38	M2C-38	M1C-38-S	M2C-38-S	38	2 3/8	15	M 6 x 16	25	5.90	6.31
M1C-40	M2C-40	M1C-40-S	M2C-40-S	40	2 3/8	15	M 6 x 16	25	5.90	5.70
M1C-42	M2C-42	M1C-42-S	M2C-42-S	42	2 7/8	19	M 8 x 25	10	14.00	13.50
M1C-45	M2C-45	M1C-45-S	M2C-45-S	45	2 7/8	19	M 8 x 25	10	12.90	12.50
M1C-48	M2C-48	M1C-48-S	M2C-48-S	48	3 1/8	19	M 8 x 25	10	14.80	14.10
M1C-50	M2C-50	M1C-50-S	M2C-50-S	50	3 1/8	19	M 8 x 25	5	13.80	13.50
M1C-54	M2C-54	M1C-54-S	M2C-54-S	54	3 1/4	19	M 8 x 25	5	14.90	14.30
M1C-55	M2C-55	M1C-55-S	M2C-55-S	55	3 1/4	19	M 8 x 25	5	14.50	14.00
M1C-60	M2C-60	M1C-60-S	M2C-60-S	60	3 1/2	19	M 8 x 25	5	16.20	15.50
M1C-65	M2C-65	M1C-65-S	M2C-65-S	65	3 3/4	19	M 8 x 25	5	16.80	16.70
M1C-70	M2C-70	M1C-70-S	M2C-70-S	70	4	19	M 8 x 25	5	18.30	17.70
M1C-75	M2C-75	M1C-75-S	M2C-75-S	75	4 1/4	19	M 8 x 25	5	19.50	18.80
M1C-80	M2C-80	M1C-80-S	M2C-80-S	80	4 1/4	19	M 8 x 25	5	20.40	19.70

\* M1C-20 through M1C-80 do not have a relief cut.  
 \* M1C-20-S through M1C-80-S do not have a relief cut.