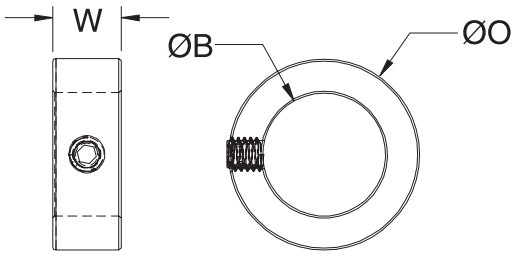
SET SCREW COLLAR
INCH AND METRIC DIMENSION SERIES



PART NUMBER **SPECIFICATIONS**

BLACK OXIDE STEEL	STAINLESS STEEL	BORE B (mm)	OUTER DIAM. OD (mm)	WIDTH W (mm)	FORGED SET SCREW
MSC-4-F	MSC-4-SS	4	8	5	M2.5x3
MSC-5-F	MSC-5-SS	5	10	6	M3x4
MSC-6-F	MSC-6-SS	6	12	8	M4x4
MSC-8-F	MSC-8-SS	8	16	8	M4x4
MSC-10-F	MSC-10-SS	10	20	10	M5x5
MSC-12-F	MSC-12-SS	12	22	12	M6x6
MSC-14-F	MSC-14-SS	14	25	12	M6x6
MSC-15-F	MSC-15-SS	15	25	12	M6x6
MSC-16-F	MSC-16-SS	16	28	12	M6x8
MSC-18-F	MSC-18-SS	18	32	14	M6x8
MSC-20-F	MSC-20-SS	20	32	14	M6x8
MSC-22-F	MSC-22-SS	22	36	14	M6x8
MSC-25-F	MSC-25-SS	25	40	16	M8x8
MSC-28-F	MSC-28-SS	28	45	16	M8x10
MSC-30-F	MSC-30-SS	30	45	16	M8x8
MSC-32-F	MSC-32-SS	32	50	16	M8x10
MSC-35-F	MSC-35-SS	35	56	16	M8x12
MSC-38-F	MSC-38-SS	38	56	16	M8x10
MSC-40-F	MSC-40-SS	40	63	18	M10x12
MSC-45-F	MSC-45-SS	45	70	18	M10x12
MSC-50-F	MSC-50-SS	50	80	18	M10x16

- Forged socket set screws.
- Additional sizes available.

INCH SIZES:

- Bore tolerances for SC styles:

BORE	TOLERANCE
Up to 1"	+.0005" to +.002"
1-1/16" to 3"	+.0005" to +.003"
3-1/16" to 4"	+.0010" to +.004"

- Width tolerance: +.003" −.010"

METRIC SIZES:

- Bore tolerance: +.01mm +.05mm
- Width tolerance: +.08mm −.25mm

For engineering and warranty/ disclaimer information