



- Clamping type set collars.
- Mounting and removal are easy, with no damage to the shaft.
- Optimal for machines and devices where mounting/removal is frequent, e.g. slide shafts.



● Material/Finish



| | NSCS-C | NSCS-M | NSCS-S |
|---------------------------|---|------------------------------------|--------|
| Main Body | S45C Ferrosoferric Oxide Film (Black) | S45C Electroless Nickel Plating | SUS304 |
| Hex Socket Head Cap Screw | SS400 Ferrosoferric Oxide Film (Black) | SUSXM7 | SUSXM7 |

NSCS-C Made of Steel, Ferrosoferric Oxide Film **NSCS-M** Made of Steel, Electroless Nickel Plating **NSCS-S** Made of Stainless Steel

| Part Number | Part Number | Part Number | d | B | D | F | M (Coarse)*1 | Mass (g) |
|--------------|--------------|--------------|----|----|----|-----|--------------|----------|
| NSCS-3-8-C | NSCS-3-8-M | NSCS-3-8-S | 3 | 8 | 15 | 4.5 | M3 | 9 |
| NSCS-4-8-C | NSCS-4-8-M | NSCS-4-8-S | 4 | 8 | 15 | 4.5 | M3 | 9 |
| NSCS-5-6-C | NSCS-5-6-M | NSCS-5-6-S | 5 | 6 | 16 | 5 | M2.6 | 8 |
| NSCS-5-8-C | NSCS-5-8-M | NSCS-5-8-S | 5 | 8 | 20 | 6 | M3 | 17 |
| NSCS-5-10-C | NSCS-5-10-M | NSCS-5-10-S | 5 | 10 | 20 | 6 | M4 | 21 |
| NSCS-6-6-C | NSCS-6-6-M | NSCS-6-6-S | 6 | 6 | 18 | 6 | M2.6 | 10 |
| NSCS-6-8-C | NSCS-6-8-M | NSCS-6-8-S | 6 | 8 | 20 | 6 | M3 | 15 |
| NSCS-6-10-C | NSCS-6-10-M | NSCS-6-10-S | 6 | 10 | 20 | 6 | M4 | 20 |
| NSCS-8-6-C | NSCS-8-6-M | NSCS-8-6-S | 8 | 6 | 22 | 7 | M2.6 | 14 |
| NSCS-8-8-C | NSCS-8-8-M | NSCS-8-8-S | 8 | 8 | 25 | 8 | M3 | 25 |
| NSCS-8-10-C | NSCS-8-10-M | NSCS-8-10-S | 8 | 10 | 25 | 8 | M4 | 31 |
| NSCS-8-12-C | NSCS-8-12-M | NSCS-8-12-S | 8 | 12 | 28 | 8.5 | M5 | 49 |
| NSCS-8-15-C | NSCS-8-15-M | NSCS-8-15-S | 8 | 15 | 30 | 9 | M6 | 69 |
| NSCS-10-6-C | NSCS-10-6-M | NSCS-10-6-S | 10 | 6 | 25 | 8 | M2.6 | 17 |
| NSCS-10-10-C | NSCS-10-10-M | NSCS-10-10-S | 10 | 10 | 30 | 9 | M4 | 44 |
| NSCS-10-12-C | NSCS-10-12-M | NSCS-10-12-S | 10 | 12 | 30 | 9 | M5 | 54 |
| NSCS-10-15-C | NSCS-10-15-M | NSCS-10-15-S | 10 | 15 | 35 | 10 | M6 | 93 |
| NSCS-12-6-C | NSCS-12-6-M | NSCS-12-6-S | 12 | 6 | 25 | 9 | M2.6 | 16 |
| NSCS-12-10-C | NSCS-12-10-M | NSCS-12-10-S | 12 | 10 | 30 | 10 | M4 | 42 |
| NSCS-12-12-C | NSCS-12-12-M | NSCS-12-12-S | 12 | 12 | 30 | 10 | M5 | 51 |
| NSCS-12-15-C | NSCS-12-15-M | NSCS-12-15-S | 12 | 15 | 35 | 11 | M6 | 90 |
| NSCS-13-8-C | NSCS-13-8-M | NSCS-13-8-S | 13 | 8 | 28 | 11 | M3 | 28 |
| NSCS-13-10-C | NSCS-13-10-M | NSCS-13-10-S | 13 | 10 | 30 | 10 | M4 | 41 |
| NSCS-13-15-C | NSCS-13-15-M | NSCS-13-15-S | 13 | 15 | 35 | 11 | M6 | 88 |
| NSCS-15-8-C | NSCS-15-8-M | NSCS-15-8-S | 15 | 8 | 30 | 11 | M3 | 30 |
| NSCS-15-10-C | NSCS-15-10-M | NSCS-15-10-S | 15 | 10 | 32 | 11 | M4 | 46 |
| NSCS-15-12-C | NSCS-15-12-M | NSCS-15-12-S | 15 | 12 | 35 | 12 | M5 | 68 |
| NSCS-15-15-C | NSCS-15-15-M | NSCS-15-15-S | 15 | 15 | 40 | 13 | M6 | 118 |

*1: Hex socket head cap screw is provided.

| Part Number | Part Number | Part Number | d | B | D | F | M (Coarse)*1 | Mass (g) |
|--------------|--------------|--------------|----|----|----|------|--------------|----------|
| NSCS-16-8-C | NSCS-16-8-M | NSCS-16-8-S | 16 | 8 | 30 | 11.5 | M3 | 29 |
| NSCS-16-10-C | NSCS-16-10-M | NSCS-16-10-S | 16 | 10 | 35 | 12 | M4 | 54 |
| NSCS-16-12-C | NSCS-16-12-M | NSCS-16-12-S | 16 | 12 | 35 | 12 | M5 | 66 |
| NSCS-16-15-C | NSCS-16-15-M | NSCS-16-15-S | 16 | 15 | 40 | 13 | M6 | 114 |
| NSCS-17-15-C | NSCS-17-15-M | NSCS-17-15-S | 17 | 15 | 40 | 13 | M6 | 106 |
| NSCS-18-15-C | NSCS-18-15-M | NSCS-18-15-S | 18 | 15 | 45 | 15 | M6 | 143 |
| NSCS-20-8-C | NSCS-20-8-M | NSCS-20-8-S | 20 | 8 | 35 | 13 | M3 | 38 |
| NSCS-20-10-C | NSCS-20-10-M | NSCS-20-10-S | 20 | 10 | 40 | 14 | M4 | 68 |
| NSCS-20-12-C | NSCS-20-12-M | NSCS-20-12-S | 20 | 12 | 40 | 14 | M5 | 81 |
| NSCS-20-15-C | NSCS-20-15-M | NSCS-20-15-S | 20 | 15 | 45 | 15 | M6 | 139 |
| NSCS-25-10-C | NSCS-25-10-M | NSCS-25-10-S | 25 | 10 | 42 | 16.5 | M4 | 65 |
| NSCS-25-12-C | NSCS-25-12-M | NSCS-25-12-S | 25 | 12 | 45 | 17 | M5 | 96 |
| NSCS-25-15-C | NSCS-25-15-M | NSCS-25-15-S | 25 | 15 | 50 | 18 | M6 | 162 |
| NSCS-30-12-C | NSCS-30-12-M | NSCS-30-12-S | 30 | 12 | 50 | 20 | M5 | 110 |
| NSCS-30-15-C | NSCS-30-15-M | NSCS-30-15-S | 30 | 15 | 55 | 20 | M6 | 183 |
| NSCS-35-12-C | NSCS-35-12-M | NSCS-35-12-S | 35 | 12 | 55 | 22.5 | M5 | 123 |
| NSCS-35-15-C | NSCS-35-15-M | NSCS-35-15-S | 35 | 15 | 60 | 23 | M6 | 205 |
| NSCS-40-12-C | NSCS-40-12-M | NSCS-40-12-S | 40 | 12 | 60 | 25 | M5 | 137 |
| NSCS-40-18-C | NSCS-40-18-M | NSCS-40-18-S | 40 | 18 | 70 | 26 | M8 | 347 |
| NSCS-45-12-C | NSCS-45-12-M | NSCS-45-12-S | 45 | 12 | 65 | 28 | M5 | 154 |
| NSCS-45-18-C | NSCS-45-18-M | NSCS-45-18-S | 45 | 18 | 75 | 28 | M8 | 372 |
| NSCS-50-15-C | NSCS-50-15-M | NSCS-50-15-S | 50 | 15 | 75 | 30.5 | M6 | 271 |
| NSCS-50-18-C | NSCS-50-18-M | NSCS-50-18-S | 50 | 18 | 80 | 32 | M8 | 410 |
| NSCS-50-22-C | NSCS-50-22-M | NSCS-50-22-S | 50 | 22 | 85 | 32 | M10 | 603 |

*1: Hex socket head cap screw is provided.

● Part Number Specification

NSCS-3-8-S



| | | | |
|--------------------------------|-------------------------|---------------------|--------------------------|
| Cleanroom Wash & Packaging | Screw Length Adjustment | Vibration Resistant | Laser Marking |
| Please feel free to contact us | Not Available | Not Available | Available / Add'l charge |