



- Set collars with mounting hole (female screw). Can be mounted to any machine or device, such as wheels, flanges and plates, by using the mounting hole (female screw).
- Clamping type. 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-CN2 |
| Main Body | S45C Ferrosferric Oxide Film (Black) |
| Hex Socket Head Cap Screw | SCM435 Ferrosferric Oxide Film (Black) |



Unit : mm

| Part Number | d | B | D | F | P | M (Coarse)*1 | M1 (Coarse)*2 | | Mass (g) |
|----------------|----|----|----|-----|----|--------------|-------------------|-------|----------|
| | | | | | | | Nominal of Thread | Pitch | |
| NSCS-6-8-CN2 | 6 | 8 | 20 | 6 | 12 | M3 | M3 | 0.5 | 15 |
| NSCS-6-10-CN2 | 6 | 10 | 20 | 6 | 13 | M3 | M4 | 0.5 | 20 |
| NSCS-8-8-CN2 | 8 | 8 | 25 | 8 | 14 | M3 | M3 | 0.5 | 24 |
| NSCS-8-10-CN2 | 8 | 10 | 25 | 8 | 18 | M4 | M4 | 0.7 | 30 |
| NSCS-8-12-CN2 | 8 | 12 | 28 | 8.5 | 18 | M5 | M5 | 0.8 | 45 |
| NSCS-8-15-CN2 | 8 | 15 | 30 | 9.5 | 20 | M5 | M6 | 0.8 | 65 |
| NSCS-10-10-CN2 | 10 | 10 | 30 | 9 | 20 | M5 | M4 | 0.8 | 41 |
| NSCS-10-12-CN2 | 10 | 12 | 30 | 9 | 20 | M5 | M5 | 0.8 | 50 |
| NSCS-10-15-CN2 | 10 | 15 | 35 | 10 | 24 | M6 | M6 | 1.0 | 87 |
| NSCS-12-10-CN2 | 12 | 10 | 30 | 10 | 22 | M5 | M4 | 0.8 | 40 |
| NSCS-12-12-CN2 | 12 | 12 | 30 | 10 | 22 | M5 | M5 | 0.8 | 48 |
| NSCS-12-15-CN2 | 12 | 15 | 35 | 11 | 24 | M6 | M6 | 1.0 | 85 |
| NSCS-13-10-CN2 | 13 | 10 | 30 | 10 | 22 | M4 | M4 | 0.7 | 39 |
| NSCS-13-15-CN2 | 13 | 15 | 35 | 11 | 24 | M6 | M6 | 1.0 | 82 |
| NSCS-15-10-CN2 | 15 | 10 | 32 | 11 | 23 | M4 | M4 | 0.7 | 44 |
| NSCS-15-12-CN2 | 15 | 12 | 35 | 12 | 26 | M5 | M5 | 0.8 | 65 |
| NSCS-15-15-CN2 | 15 | 15 | 40 | 13 | 28 | M6 | M6 | 1.0 | 112 |
| NSCS-16-10-CN2 | 16 | 10 | 35 | 12 | 24 | M4 | M4 | 0.7 | 53 |
| NSCS-16-12-CN2 | 16 | 12 | 35 | 12 | 26 | M5 | M5 | 0.8 | 63 |
| NSCS-16-15-CN2 | 16 | 15 | 40 | 13 | 28 | M6 | M6 | 1.0 | 108 |
| NSCS-20-10-CN2 | 20 | 10 | 40 | 14 | 28 | M4 | M4 | 0.7 | 66 |
| NSCS-20-12-CN2 | 20 | 12 | 40 | 14 | 30 | M5 | M5 | 0.8 | 78 |
| NSCS-20-15-CN2 | 20 | 15 | 45 | 15 | 34 | M6 | M6 | 1.0 | 131 |
| NSCS-25-12-CN2 | 25 | 12 | 45 | 17 | 36 | M5 | M5 | 0.8 | 92 |
| NSCS-25-15-CN2 | 25 | 15 | 50 | 18 | 38 | M6 | M6 | 1.0 | 156 |
| NSCS-30-15-CN2 | 30 | 15 | 55 | 20 | 44 | M6 | M6 | 1.0 | 175 |
| NSCS-35-15-CN2 | 35 | 15 | 60 | 23 | 48 | M6 | M6 | 1.0 | 198 |
| NSCS-40-18-CN2 | 40 | 18 | 70 | 26 | 56 | M8 | M8 | 1.25 | 334 |
| NSCS-50-22-CN2 | 50 | 22 | 85 | 32 | 68 | M10 | M10 | 1.5 | 583 |

*1 : Hex socket head cap screw for tightening is provided.

*2 : Mounting screws are not supplied. The customer is asked to prepare them.

| | | | |
|----------------------------|-------------------------|---------------------|--------------------------|
| Cleanroom Wash & Packaging | Screw Length Adjustment | Vibration Resistant | Laser Marking |
| Not Available | Not Available | Not Available | Available / Add'l charge |

• Part Number Specification

NSCS-6-8-CN2

