



- Clamping screw with an integral special ball (full ball type).
- Point contact by full ball securely fixes a work.
- For tool holder set screw, pressure piece and stopper.
- We also produce products of special specifications, e.g. nominal diameter of thread, length and surface treatment. Please feel free to contact our customer service.

## Material/Finish



|             | SCS-N Plastic Ball                          |
|-------------|---|
| Thread Part | SCM435<br>Ferrosioferric Oxide Film (Black) |
| Ball        | Polyacetal                                  |

Unit : mm

| Part Number        | M (Coarse)        |       | L    | D    | B   | Mass (g) |
|--------------------|-------------------|-------|------|------|-----|----------|
|                    | Nominal of Thread | Pitch |      |      |     |          |
| <b>SCS-M3-5-N</b>  | M3                | 0.5   | 5.2  | 1.5  | 1.5 | 0.1      |
| <b>SCS-M3-10-N</b> | M3                | 0.5   | 10.2 | 1.5  | 1.5 | 0.3      |
| <b>SCS-M4-6-N</b>  | M4                | 0.7   | 6.5  | 2.38 | 2   | 0.4      |
| <b>SCS-M4-10-N</b> | M4                | 0.7   | 10.5 | 2.38 | 2   | 0.7      |
| <b>SCS-M4-16-N</b> | M4                | 0.7   | 16.5 | 2.38 | 2   | 1        |
| <b>SCS-M5-8-N</b>  | M5                | 0.8   | 8.6  | 3.18 | 2.5 | 0.8      |
| <b>SCS-M5-12-N</b> | M5                | 0.8   | 12.6 | 3.18 | 2.5 | 1.3      |
| <b>SCS-M5-20-N</b> | M5                | 0.8   | 20.6 | 3.18 | 2.5 | 2.3      |
| <b>SCS-M6-10-N</b> | M6                | 1     | 10.8 | 3.97 | 3   | 1.5      |
| <b>SCS-M6-16-N</b> | M6                | 1     | 16.8 | 3.97 | 3   | 2.5      |
| <b>SCS-M6-20-N</b> | M6                | 1     | 20.8 | 3.97 | 3   | 3.4      |
| <b>SCS-M6-25-N</b> | M6                | 1     | 25.8 | 3.97 | 3   | 4        |

## Part Number Specification

**SCS-M4-6-N**



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