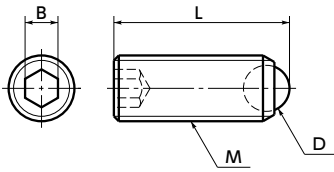


SCS-N / SCS-BR / SCSS-CE Clamping Screw - Special Material Full Ball

WEB Selection Tool

WEB CAD Download

SUS Stainless steel



- 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

RoHS Compliant

	SCS-N Plastic Ball	SCS-BR Brass Ball	SCSS-CE Ceramic Ball
Thread Part	SCM435 Ferrosoferric Oxide Film (Black)	SCM435 Ferrosoferric Oxide Film (Black)	SUSXM7
Ball	Polyacetal (hardness: 94 HRM)	Brass (hardness: 75 - 125 HV)	Alumina (purity 99 % or above, hardness 1100 HV)

SCS-N Plastic Ball SCS-BR Brass Ball

Unit : mm

Part Number	M (Coarse)	L	D	B	Mass (g)
SCS-M3-5-N	M3	5.2	1.5	1.5	0.1
SCS-M3-10-N	M3	10.2	1.5	1.5	0.3
SCS-M4-6-N	M4	6.5	2.5	2	0.4
SCS-M4-10-N	M4	10.5	2.5	2	0.7
SCS-M4-16-N	M4	16.5	2.5	2	1
SCS-M5-8-N	M5	8.6	3	2.5	0.8
SCS-M5-12-N	M5	12.6	3	2.5	1.3
SCS-M5-20-N	M5	20.6	3	2.5	2.3
SCS-M6-10-N	M6	10.8	4	3	1.5
SCS-M6-16-N	M6	16.8	4	3	2.5
SCS-M6-20-N	M6	20.8	4	3	3.4
SCS-M6-25-N	M6	25.8	4	3	4
SCS-M4-6-BR	M4	6.5	2.5	2	0.4
SCS-M4-10-BR	M4	10.5	2.5	2	0.7
SCS-M4-16-BR	M4	16.5	2.5	2	1
SCS-M5-8-BR	M5	8.6	3	2.5	0.8
SCS-M5-12-BR	M5	12.6	3	2.5	1.3
SCS-M5-20-BR	M5	20.6	3	2.5	2.3
SCS-M6-10-BR	M6	10.8	4	3	1.5
SCS-M6-16-BR	M6	16.8	4	3	2.5
SCS-M6-20-BR	M6	20.8	4	3	3.4
SCS-M6-25-BR	M6	25.8	4	3	4

Cleanroom Wash & Packaging → P.792	Screw Combination → P.798	Screw Length Adjustment → P.796	Vibration Resistant → P.795
Please feel free to contact us	Available / Add'l charge	Not Available	Available / Add'l charge