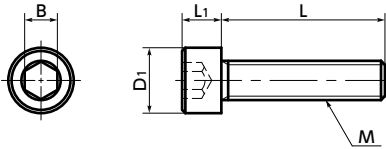


# SNS / SNSS Socket Head Cap Screws for Precision Instruments



[WEB Selection Tool](#)  
 [WEB CAD Download](#)  
 [Miniature Size](#)  
 [SUS Stainless steel](#)



● Part number specification

## SNSS-M2-3



Order in number of packs.  
The minimum order quantity is 1 piece. → P.794

- M1 - M2.5.  
Miniature screws for precision instruments.

● Application

Reducing the size of equipment and devices  
Compact precision instruments

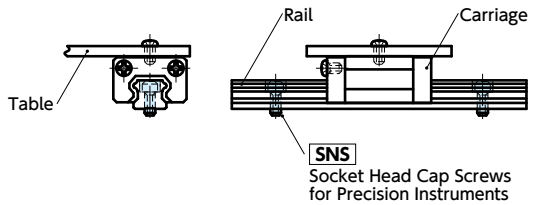
● Material/Finish

RoHS Compliant

	SNS	SNSS
Main body	SCM435 Ferrosferic Oxide Coating (Black)	SUSXM7 (S.S. grade : A2)

● Usage example

For fixing miniature linear guideway rails and tables.



Unit : mm

SNS Steel - Ferrosferic Oxide Coating		SNSS Stainless steel		Common dimensions											
Part Number	Max. Torque (N · m)	Part Number	Max. Torque (N · m)	M	L					D1	L1	B	Mass (g)		
		<b>SNSS-M1</b>	0.02	M1	2	3	4	5			2	1	0.9	0.025 - 0.039	
		<b>SNSS-M1.4</b>	0.07	M1.4	2	3	4	5			2.6	1.4	1.3	0.062 - 0.085	
<b>SNS-M1.6</b>	0.25	<b>SNSS-M1.6</b>	0.1	M1.6		3	4	5	6		3	1.6	1.5	0.09 - 0.12	
<b>SNS-M2</b>	0.53	<b>SNSS-M2</b>	0.22	M2			3	4	5	6	3.8	2	1.5	0.16 - 0.22	
<b>SNS-M2.5</b>	1.12	<b>SNSS-M2.5</b>	0.46	M2.5				4	5	6	8	4.5	2.5	2	0.35 - 0.47

**SNS** Steel - Ferrosferic Oxide Coating

Part Number	Qty per pack*1
<b>SNS-M1.6</b>	10
<b>SNS-M2</b>	10
<b>SNS-M2.5</b>	10

\*1 The minimum order quantity is 1 piece. → P.794

**SNSS** Stainless Steel

Part Number	Qty per pack*1
<b>SNSS-M1</b>	10
<b>SNSS-M1.4</b>	10
<b>SNSS-M1.6</b>	10
<b>SNSS-M2</b>	10
<b>SNSS-M2.5</b>	10

\*1 The minimum order quantity is 1 piece. → P.794

Individual Sales → P.794	Cleanroom Wash & Packaging → P.792	Screw Length Adjustment → P.796	Vibration Resistant → P.795	Modification process for captive use → P.791
Available / Add'l charge	Available / Add'l charge	Not Available	Not Available	Not Available

Special Screws  
 Vacuum Application  
 Low Profile, Small Head  
 High Performance S.S.  
 Titanium  
 Special Material  
 Chemical Resistance  
 Special Surface Treatment  
 Miniature  
 Captive/ Full Thread  
 Functional  
 Inch  
 Tamper Resistance  
 Hexabular Socket Head  
 Plugs  
 Plastic  
 Washers/ Lock Nuts