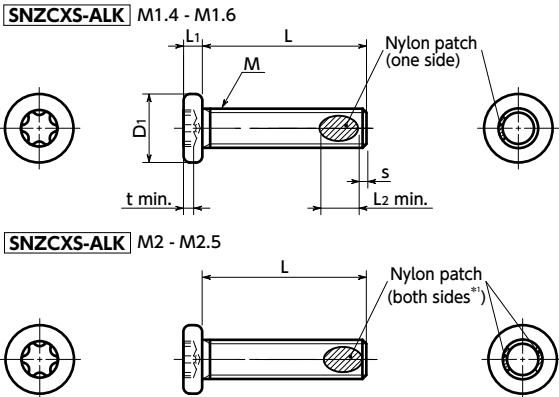# SNZCXS-ALK Hexalobular Socket Extra Low Profile Miniature Screw / Nylon Patch

SUS Stainless steel | Protrusion | Vibration resistant treatment | Miniature Size

SNZCXS-ALK M1.4 - M1.6

Nylon patch (one side)

SNZCXS-ALK M2 - M2.5

Nylon patch (both sides*1)

*1: For dimension L of under 4 mm, nylon adhesion is on one side.

● Material/Finish

RoHS

	SNZCXS-ALK
Main Body	SUSXM7 (Equivalent to SUS304)
Nylon Adhesion	Nylon 11

- M1.4-M2.5. Miniature screw with nylon adhesion for precision instruments.
- The friction of the nylon adhered to the thread suppresses the return rotation of the thread, preventing the screw from falling out even if the tightening force decreases.
- The heat resistance temperature of nylon patch is 120℃.
- Flat head machine screw type with low head height. For space-saving of equipment/devices and applications with limited overhead space.
- Hexalobular recess is unlikely to be damaged due to tightening, allowing safe and secure tightening to be performed.
- We manufacture products with special specifications such as ventilation holes, cleanroom washing and special packaging.

● Application

Reducing the size of equipment and devices / Return and fall prevention of screws
Compact precision equipment

● Related Products

SKX Hexalobular Wrench

SKX-N Hexalobular Wrench for Extremely Limited Access Spaces

SKXB Hexalobular Short Bit

SRD Magnet Screwdriver

Unit : mm

Part Number [1]	M (Coarse)		L [2]							D1	L1	s*1	L2 min.	t min.	Hexalobular Socket No.	Max. Torque (N·m)	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch																
SNZCXS-M1.4-ALK	M1.4	0.3	2	3	4	5	6	8	10	2	0.5	0.6	1.4	0.25	3	0.03	0.025 - 0.091	50
SNZCXS-M1.6-ALK	M1.6	0.35	2	3	4	5	6	8	10	2.4	0.5	0.7	1.6	0.3	4	0.05	0.041 - 0.12	50
SNZCXS-M2-ALK	M2	0.4	2	3	4	5	6	8	10	3	0.6	0.8	2	0.35	5	0.12	0.063 - 0.2	50
SNZCXS-M2.5-ALK	M2.5	0.45		3	4	5	6	8	10	4	0.8	0.9	2.5	0.55	6	0.24	0.12 - 0.34	50

*1: If L<4, dimension s is 0.
● When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

[1] Individual Sales	Cleanroom Wash & Packaging	Screw Length Adjustment	Vibration Resistant	Modification process for captive use
Available / Add'l charge	Available / Add'l charge	Not Available	Not Available	Not Available

● Part Number Specification

SNZCXS-M2- 3 -ALK

[1]   [2] [1]