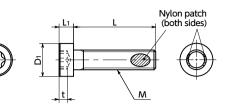
# **SLTS-ALK** Low Profile Hexalobular Socket Head Cap Screws with Nylon Patch











### Material/Finish

<ul><li>Material/Finish</li></ul>	♠ RoHS
	SLTS-ALK
Main Body	SUSXM7 (Equivalent to SUS304)
Nylon Patch	Nylon 11
Strength Class	A2 - 50

- Low profile hexalobular socket\*1 cap screws with nylon patch.
- Hexalobular socket shapes are designed to withstand high tightening torque compared to cross-recesses.
- Recesses are unlikely to be damaged due to tightening, allowing safe and secure tightening to be performed.
- For space-saving of equipment/devices and applications with limited overhead space.
- The friction of the nylon adhered to the thread suppresses the return rotation of the thread.
- Even if the tightening force is lost, the return rotation is suppressed, preventing the screws from falling off.
- The heat resistant temperature of the nylon patch is 120℃.
- \*1: The hexalobular shape is prescribed by JIS B 1015: 2008(ISO 10664: 2005)"Hexalobular internal driving feature for bolts and screws".

#### Application

Reducing the size of equipment and devices Prevention of damage to screw heads Reliable tightening Screw return and fallout prevented

																			Unit : mm
	Part Number 1	M (Coarse)	L <b>1</b> 2										D1	L1	+	Hexalobular	Mass (g)	Qty per Pack	
		Nominal of Thread	Pitch	_										D1	-1		Socket No.	(g)	Qty per rack
	SLTS-M2-ALK	M2	0.4	4	5	6	8	10						3.8	1.55	0.84	6	0.11 - 0.23	50
	SLTS-M2.5-ALK	M2.5	0.45		5	6	8	10	12					4.5	1.85	0.91	8	0.26 - 0.47	50
	SLTS-M3-ALK	M3	0.5			6	8	10	12	16				5.5	2.4	1.27	10	0.53 - 0.98	50
	SLTS-M4-ALK	M4	0.7			6	8	10	12	16	20			7	3.1	1.66	20	1.1 - 2.3	50
	SLTS-M5-ALK	M5	0.8				8	10	12	16	20	25		8.5	3.65	1.91	25	1.8 - 4.1	50
	SLTS-M6-ALK	M6	1				8	10	12	16	20	25	30	10	4.4	2.29	30	3.1 - 7.1	20

• When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.







## Related Products

**SKX** Hexalobular Wrench



**SKX-N** Hexalobular Wrench for **Extremely Limited Access** Spaces



**SKXB** Hexalobular Short Bit



**SRD** Magnet Screwdriver



• Part Number Specification



