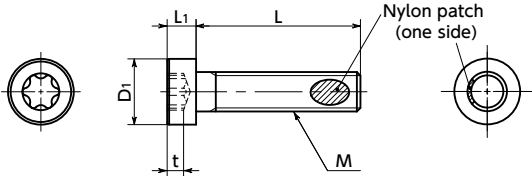


SLT-TZB-ALK Low Profile Hexalobular Socket Head Cap Screws with Nylon Patch

Protrusion Vibration resistant treatment



Material/Finish	SLT-TZB-ALK
Main Body	SAE1022 Trivalent Chromate Treatment
Nylon Patch	Nylon 11
Strength Class	8.8

- 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°C.

\*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



Part Number	M (Coarse)		L								D1	L1	t	Hexalobular Socket No.	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch	6	8	10	12	16	20	25	30						
SLT-M3-TZB-ALK	M3	0.5	6	8	10	12	16				5.5	2.4	1.27	10	0.54 - 0.96	50
SLT-M4-TZB-ALK	M4	0.7	6	8	10	12	16	20			7	3.1	1.66	20	1.11 - 2.13	50
SLT-M5-TZB-ALK	M5	0.8		8	10	12	16	20	25		8.5	3.65	1.91	25	2.21 - 4.22	50
SLT-M6-TZB-ALK	M6	1		8	10	12	16	20	25	30	10	4.4	2.29	30	3.37 - 7.37	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

SLT-M5-20-TZB-ALK

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