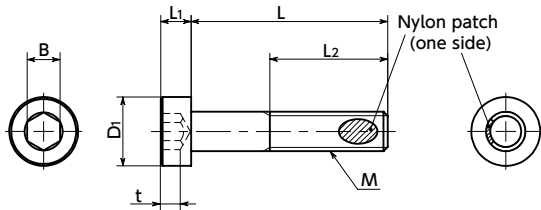


SLH-TZB-ALK**Low Profile Socket Head Cap Screws with Nylon Patch**

Protrusion

Vibration resistant treatment



● Material/Finish





	SLH-TZB-ALK
Main Body	SWCH45K Trivalent Chromate Treatment
Nylon Patch	Nylon 11
Strength Class	8.8



- Hex socket head cap screws with low profile and nylon patch.
- 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.
- For space-saving of equipment/devices and applications with limited overhead space.
- Application

Reducing the size of equipment and devices
Screw return and fallout prevented

Unit : mm

Part Number 	M (Coarse)		L 								D1	L1	B	t	L2*1	Max. Tightening Torque (N·m)	Mass (g)	Qty per Pack		
	Nominal of Thread	Pitch																		
SLH-M2-TZB-ALK	M2	0.4	5	6	8	10	12					3.8	1.3	1.3	0.7	Full Thread	0.3	0.13 - 0.29	50	
SLH-M2.5-TZB-ALK	M2.5	0.45	5	6	8	10	12					4.5	1.6	1.5	1	Full Thread	0.5	0.26 - 0.47	50	
SLH-M3-TZB-ALK	M3	0.5		6	8	10	12					5.5	2	2	1.5	Full Thread	1.4	0.53 - 0.78	50	
SLH-M4-TZB-ALK	M4	0.7			8	10	12	16	20	25	30	7	2.8	2.5	2.3	14(L=30)	3.4	1.3 - 3.3	50	
SLH-M5-TZB-ALK	M5	0.8			8	10	12	16	20	25	30	35	8.5	3.5	3	2.7	16(L≥30)	6	1.8 - 5.7	50
SLH-M6-TZB-ALK	M6	1				10	12	16	20	25	30	35	10	4	4	3	18(L≥30)	10	3.5 - 8.7	20
SLH-M8-TZB-ALK	M8	1.25					12	16	20	25	30	35	13	5	5	3.8	22(L=35)	27	7.8 - 16	20
SLH-M10-TZB-ALK	M10	1.5						16	20	25	30	35	16	6	6	4.5	Full Thread	46	15 - 24	10

*1 : If the "L" value is not in parentheses, the screw is full thread.

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

● Part Number Specification

SLH-M5-20-TZB-ALK

Individual Sales	Cleanroom Wash & Packaging	Screw Length Adjustment	Vibration Resistant	Modification process for captive use
Available / Add'l charge	Please feel free to contact us	Not Available	Not Available	Not Available