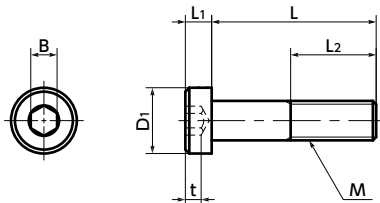


SLHS Hex Socket Head Cap Screws with Low Profile (SUSXM7)



Selection Tool
 CAD Download
 Protrusion
 SUS Stainless steel



● Material/Finish



	SLHS
Main Body	SUSXM7 (Equivalent to SUS304)
Strength Class	A2-50

- Socket head cap screws have low head heights.
- Intended for reducing the size of devices and applications with limited overhead space.
- Also, **[SVLS]** Socket Head Cap Screws with Low Profile with Ventilation Hole is available. → P.xxxx

● Application

Reducing the size of equipment and devices

SLHS SUSXM7

Unit : mm

Part Number 1	M (Coarse)		L 2																D1	L1	B*2	t	L2*1	Max. Torque (N·m)	Mass (g)										
	Nominal of Thread	Pitch	5	6	8	10	12	16	20	25	30	35	40	45	50	16	20	25								30	35	40	45	50	16	6	6	4.5	32(L≥45)
SLHS-M2	M2	0.4	5	6	8	10	12																						3.8	1.3	1.3	0.7	Full Thread	0.18	0.13 - 0.29
SLHS-M2.5	M2.5	0.45	5	6	8	10	12																						4.5	1.6	1.5	1	Full Thread	0.36	0.26 - 0.47
SLHS-M3	M3	0.5	5	6	8	10	12	16	20																				5.5	2	2	1.5	12(L=20)	0.6	0.5 - 1.2
SLHS-M4	M4	0.7		6	8	10	12	16	20	25																			7	2.8	2.5	2.3	Full Thread	1.5	1.1 - 2.8
SLHS-M5	M5	0.8			8	10	12	16	20	25	30	35																	8.5	3.5	3	2.7	16(L≥30)	3.1	1.8 - 5.7
SLHS-M6	M6	1				8	10	12	16	20	25	30	35	40	45														10	4	4	3	18(L≥30)	5.3	3.1 - 11
SLHS-M8	M8	1.25					10	12	16	20	25	30	35	40	45	50													13	5	5	3.8	22(L≥35)	12	7.2 - 22
SLHS-M10	M10	1.5							16	20	25	30	35	40	45	50	16												16	6	6	4.5	32(L≥45)	25	15 - 33

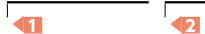
*1: If the "L" value is other than the value in parentheses, the screw is full thread.
 *2: The hexagonal width across flat of **[SLHS-M10]** has been changed from 7 mm to 6 mm.

Part Number	Qty*1 per pack
SLHS-M2	50
SLHS-M2.5	50
SLHS-M3	50
SLHS-M4	50
SLHS-M5	50
SLHS-M6	20
SLHS-M8	20
SLHS-M10	10

*1: Also sold separately from 1 piece up. → P.xxxx

● Part number specification

SLHS-M5 - 20



Order in number of packs.
 Also sold separately from 1 piece up. → P.xxxx

Individual Sales → P.xxxx	Cleanroom Wash & Packaging → P.xxxx	Screw Length Adjustment → P.xxxx	Vibration Resistant → P.xxxx	Modification process for captive use → P.xxxx
Available / Add'l charge	Available / Add'l charge	Available / Add'l charge	Available / Add'l charge	Available / Add'l charge