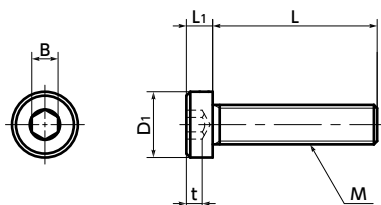




SLHL Hex Socket Head Cap Screws with Low Profile (SUS316L)

Protrusion SUS Stainless steel



- To distinguish from **SLHS**, following processing are made.

SLHL-M3 Cup-pointed at screw tips or

SLHL-M4 Convex mark processing on top of heads

SLHL

SLHS

SLHL



SLHL-M5 Indicated as "A4" on the top

SLHL-M6 of screw heads

SLHL



- Socket head cap screws with low profile made of SUS316L.
- Intended for reducing the size of devices and applications with limited overhead space.
- Compared to SUS304, SUS316L has excellent hydrogen embrittlement resistance, fluorine and chlorine gas resistance, and heat resistance. This screw also has corrosion resistance against chemical products and seawater environments that matches or exceeds SUS304.
- SUS316L is non-magnetic.

Application

Reducing the size of equipment and devices
FPD production equipment/Semiconductor devices/
Aquatic applications/General industrial machines

Material/Finish

RoHS

	SLHL
Main Body	SUS316L
Strength Class	A4-70

- Do not exceed the max. tightening torque.

SLHL SUS316L

Unit : mm

Part Number	M (Coarse)		L						D1	L1	B	t	Max. Torque (N・m)	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch	6	8	10	12	16	20							
SLHL-M3	M3	0.5	6	8	10				5.5	2	2	1.5	1.2	0.53 - 0.7	20
SLHL-M4	M4	0.7	6	8	10	12			7	2.8	2.5	2.3	3.2	1.1 - 1.6	20
SLHL-M5	M5	0.8		8	10	12	16		8.5	3.5	3	2.7	6.4	1.8 - 2.8	10
SLHL-M6	M6	1			10	12	16	20	10	4	4	3	11	3.5 - 5.3	10

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

Part number specification

SLHL-M5-16

1

2

Individual Sales → P.0000	Cleanroom Wash & Packaging → P.0000	Screw Length Adjustment → P.0000	Vibration Resistant → P.0000	Modification process for captive use → P.0000
Available / Add'l charge	Available / Add'l charge	Available / Add'l charge	Available / Add'l charge	Available / Add'l charge