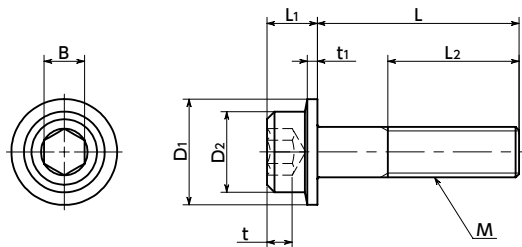




# SFSS Flanged Hex Socket Head Bolts

Easy operation **SUS** Stainless steel



● Material/Finish



	<b>SFSS</b>
Main Body	SUSXM7 (Equivalent to SUS304)
Strength Class	A2 - 70

- The head flange increases seating surface size, diffusing more pressure on the intended fastening material compared to conventional hex socket head bolts and helping prevent seating surface sinking. Also, the seating surface can be ensured even for large drilled holes.
- Washer mounting work is not required, reducing the number of parts.
- Ideal for screw fastening automation using robots, as washers are not used.

Unit : mm

Part Number	M (Coarse)		L								D1	D2	L1	L2*1	B	t	t1	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch	6	8	10	12	16	20	25	30									
<b>SFSS-M4</b>	M4	0.7	6	8	10	12	16	20			9	7	4	Full Thread	3	2	0.8	1.5 - 2.6	20
<b>SFSS-M5</b>	M5	0.8		8	10	12	16	20	25		11	8.5	5	16 (L=25)	4	2.5	1	2.9 - 5.2	20
<b>SFSS-M6</b>	M6	1			10	12	16	20	25		12.5	10	6	Full Thread	5	3	1.6	4.9 - 7.5	20
<b>SFSS-M8</b>	M8	1.25				12	16	20	25	30	17	13	8	Full Thread	6	4	1.6	11 - 17	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

**SFSS-M6 - 25**



<b>Individual Sales</b>	<b>Cleanroom Wash &amp; Packaging</b>	<b>Screw Length Adjustment</b>	<b>Vibration Resistant</b>	<b>Modification process for captive use</b>
Available / Add'l charge	Available / Add'l charge	Available / Add'l charge	Available / Add'l charge	Please feel free to contact us