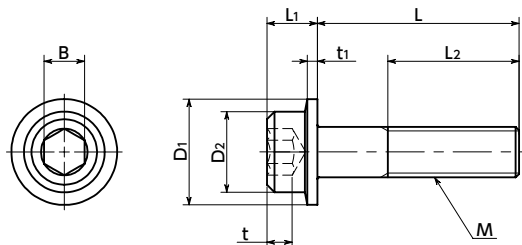




SFS Flanged Hex Socket Head Bolts

Easy operation



● Material/Finish



	SFS
Main Body	SCM435 Ferrosoferric Oxide Film (Black)
Strength Class	12.9



- 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 1	M (Coarse)		L 2										D1	D2	L1	L2*1	B	t	t1	Mass (g)	Qty per Pack						
	Nominal of Thread	Pitch	10	12	16	20	25	30	35	40	45	50															
SFS-M6	M6	1											12.5	10	6	18 (L≥30)	5	3	1.6	4.9 - 11	20						
SFS-M8	M8	1.25											17	13	8	22 (L≥35)	6	4	1.6	11 - 23	10						
SFS-M10	M10	1.5											25	30	35	40	45	50	21	16	10	26 (L≥40)	8	5	2	22 - 41	5
SFS-M12	M12	1.75											25	30	35	40	45	50	24	18	12	30 (L=50)	10	6	2.5	39 - 59	5

*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

SFS-M8-25



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