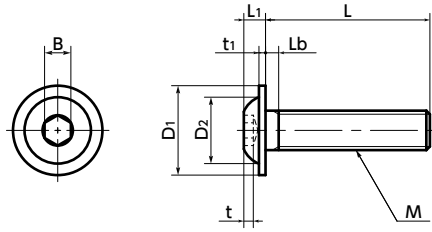


SFB/SFBS Socket Button Head Cap Screws with Flange

[WEB Selection Tool](#)
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[SUS Stainless steel](#)
[Protrusion](#)



- Socket button head cap screws with wide bearing surface and are resistant to looseness.
- Intended for reducing the size of devices and applications with limited overhead space.
- Compared to **SFB** (Ferrosferic Oxide Coating), **SFB-EL** (Electroless nickel plating) has excellent corrosion resistance.

● Application

Reducing the size of equipment and devices

● Material/Finish



	SFB	SFBS	SFB-EL
Main Body	SCM435 Ferrosferic Oxide Coating (Black)	SUSXM7 (Equivalent to SUS304)	SCM435 Electroless nickel plating
Strength Class	10.9	A2-50	10.9

SFB Steel - Ferrosferic Oxide Coating

Unit : mm

Part Number	M	L	D1	D2	L1	t1	B	t	Lb	Max. Torque (N·m)	Mass (g)
SFB-M3	M3	6 8 10 12	7	5.2	1.65	0.6	2	1.05	1	1	0.52 - 0.78
SFB-M4	M4	6 8 10 12 16 20	9.2	6.8	2.2	0.7	2.5	1.3	1.4	2	1 - 2
SFB-M5	M5	8 10 12 16 20 25	11.4	8.5	2.75	0.9	3	1.6	1.6	4	2 - 4
SFB-M6	M6	8 10 12 16 20 25	13.6	10.1	3.3	1	4	2.1	2	8	3 - 5.9
SFB-M8	M8	10 12 16 20 25	17	12.6	4.4	1.4	5	2.6	2.5	12	6.8 - 11

Part Number	Qty*1 per pack
SFB-M3	50
SFB-M4	50
SFB-M5	20
SFB-M6	20
SFB-M8	20

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

SFBS Made of Stainless Steel

Unit : mm

Part Number	M	L	D1	D2	L1	t1	B	t	Lb	Max. Torque (N·m)	Mass (g)
SFBS-M3	M3	6 8 10 12	7	5.2	1.65	0.6	2	1.05	1	0.25	0.52 - 0.78
SFBS-M4	M4	6 8 10 12 16 20	9.2	6.8	2.2	0.7	2.5	1.3	1.4	0.5	1 - 2
SFBS-M5	M5	8 10 12 16 20 25	11.4	8.5	2.75	0.9	3	1.6	1.6	1	2 - 4
SFBS-M6	M6	8 10 12 16 20	13.6	10.1	3.3	1	4	2.1	2	2	3 - 5.2

Part Number	Qty*1 per pack
SFBS-M3	20
SFBS-M4	20
SFBS-M5	20
SFBS-M6	20

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

SFB-EL Steel - Electroless nickel plating

Unit : mm

Part Number	M	L	D1	D2	L1	t1	B	t	Lb	Max. Torque (N·m)	Mass (g)
SFB-M3-EL	M3	6 8 10 12	7	5.2	1.65	0.6	2	1.05	1	1	0.52 - 0.78
SFB-M4-EL	M4	6 8 10 12 16 20	9.2	6.8	2.2	0.7	2.5	1.3	1.4	2	1 - 2
SFB-M5-EL	M5	8 10 12 16 20 25	11.4	8.5	2.75	0.9	3	1.6	1.6	4	2 - 4
SFB-M6-EL	M6	8 10 12 16 20 25	13.6	10.1	3.3	1	4	2.1	2	8	3 - 5.9
SFB-M8-EL	M8	10 12 16 20 25	17	12.6	4.4	1.4	5	2.6	2.5	12	6.8 - 11

Part Number	Qty*1 per pack
SFB-M3-EL	20
SFB-M4-EL	20
SFB-M5-EL	20
SFB-M6-EL	20
SFB-M8-EL	20

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

● Part number specification

SFB-M5-20-EL

Select "L", and then 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