

Material/Finish



SSB-A

Thread	Equivalent to S45C, Sphere Part Quenching (Hardness: 45 HRC or Above)
Part	Ferrosoferric Oxide Film (Black)
Nut	SS400
	Trivalent Chromate Treatment

- Screw tip is round.
- Round part has already been quenched. It is highly abrasion-resistant.
- All products are provided with lock nut.

Dimensions

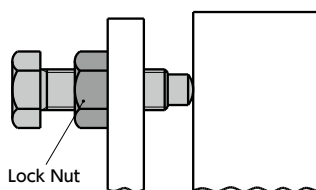
Unit : mm

Part Number	M (Coarse)		t	L2	T	d	R	L1	B	C		Mass (g)
	Nominal of Thread 1	Pitch										
SSB-M4-A	M4	0.7	3	2.1	3.2	2	3	2.8	7	8.1		2.6 - 5.2
SSB-M5-A	M5	0.8	3	2.4	4	3	3	3.5	8	9.2		4.5 - 9.7
SSB-M6-A	M6	1	3.5	3	5	4.5	4	4	10	11.5		7.2 - 15
SSB-M8-A	M8	1.25	5	3.7	6.5	6	5	5.5	13	15		15 - 40
SSB-M10-A	M10	1.5	5.5	4.5	8	7	5	7	17	19.6		38 - 63
SSB-M12-A	M12	1.75	7	5.2	10	9	8	8	19	21.9		54 - 99
SSB-M16-A	M16	2	9	6	13	12	10	10	24	27.7		111 - 158

Part Number	L (mm) 2											
	10	15	20	25	30	35	40	50	60	70	80	
SSB-M4-A	●	●	●	●	●	●	●					
SSB-M5-A	●	●	●	●	●	●	●	●				
SSB-M6-A		●	●	●	●	●	●	●				
SSB-M8-A		●	●	●	●	●	●	●	●	●	●	
SSB-M10-A					●	●	●	●	●	●	●	●
SSB-M12-A					●	●	●	●	●	●	●	●
SSB-M16-A								●	●	●	●	●

Usage example

Use the lock nut on an opposite side of the side that receives the force.



Related Products

A locating block SBN is available for stopper bolt mounting.



Part number specification

SSB-M8-40-A

Product Code



Tip Sphere Type

Cleanroom Wash & Packaging
Not Available

Screw Combination
Not Available

Screw Length Adjustment
Not Available

Vibration Resistant
Available / Add'l charge