

Hex Socket Head Cap Screws with Captured Washer

With Captured Flat Washer / Spring Washer, With Captured Spring Washer / Large Washer, Thick Large Washer

Hex Socket Head Cap Screws with Captured Washer With Captured Flat Washer / Spring Washer

CBST (Stainless Steel)

MxP	A	E	B	C	D	(a)
2x0.4	3.8	2	1.5	3.8	5	2.1
2.5x0.45	4.5	3	2	4.5	6.5	2.7
3x0.5	5.5	3	2.5	5.5	7	3
4x0.7	7	4	3	7	9	4.4
5x0.8	8.5	5	4	8.5	10	5.4
6x1.0	10	6	5	11.5	12.5	6.9
8x1.25	13	8	6	14.5	17	8.4

SCBS (Stainless Steel)

MxP	A	E	B	C	D	(a)
3x0.5	5.5	3	2.5	5.5	7	3
4x0.7	7	4	3	7	9	4.4
5x0.8	8.5	5	4	8.5	10	5.4
6x1.0	10	6	5	11.5	12.5	6.9
8x1.25	13	8	6	14.5	17	8.4

Material: Structural Alloy Steel
Hardness: 32 - 44HRC
Strength Class: 10.9 JIS 0209 (6g)

Material: SUS304 Equivalent
Strength Class: A2-70 JIS 0209 (6g)

Washers: Spring Washer JIS B 1251
 Flat Washer JIS B 1256

Washers: Spring Washer JIS B1251
 Flat Washer JIS B 1256

Surface Treatment: Black Oxide

Surface Treatment: Barrel, Passivated

Ⓜ (a) is the max length (reference) between head surface and the complete thread.

Hex Socket Head Cap Screws with Captured Washer With Captured Spring Washer

SCBZ

MxP	A	E	B	C	(a)
3x0.5	5.5	3	2.5	5.5	2.4
4x0.7	7	4	3	7	3.5
5x0.8	8.5	5	4	8.5	4.3
6x1.0	10	6	5	11.5	5.1
8x1.25	13	8	6	14.5	6.2

Material: SUS304 Equivalent
Strength Class: A2-70 JIS 0209 (6g)

Washers: Spring Washer JIS B 1251

Surface Treatment: Barrel, Passivated

Ⓜ (a) is the max length (reference) between head surface and the complete thread.

Part Number	CBST		SCBS		Part Number	CBST		SCBS	
	Type	M-L	Unit Price	Volume Discount Rate		Type	M-L	Unit Price	Volume Discount Rate
		1 - 9 pc(s)	10 - 500 pcs				1 - 9 pc(s)	10 - 500 pcs	
		1 - 9 pc(s)	10 - 100 pcs				1 - 9 pc(s)	10 - 100 pcs	
SCBS	2-4				CBST	5-8			
	5				SCBS	10			
	6					12			
	8					15			
SCBS	2.5-5					16			
	6					20			
	8					25			
	10				CBST	6-10			
CBST	3-5				SCBS	12			
SCBS	6					15			
	8					16			
	10					20			
	12					25			
	15					30			
	16				CBST	8-15			
CBST	4-6				SCBS	16			
SCBS	6					20			
	8					25			
	10					30			
	15					35			
	16								
	20								

Part Number	Unit Price	Volume Discount Rate	Part Number	Unit Price	Volume Discount Rate
SCBZ		1 - 9 pc(s)	3-6		10 - 500 pcs
			8		
			10		
			12		
SCBZ			4-8		
			10		
			12		
			15		
SCBZ			5-10		
			12		
			15		
			16		
			20		

Ⓜ For orders larger than indicated quantity, please check with WOS.

Ordering Example Part Number **CBST6-20**

Ⓜ No specifications available for sizes with no prices shown.
 Ⓜ For orders larger than indicated quantity, please check with WOS.

Hex Socket Head Cap Screws with Captured Washer Large Washer / Large Thick Washer

SCBST (Large Washer)
SCBSA (Thick Large Washer)

Material: SUS304 Equivalent
Strength Class: A2-70 JIS 0209 (6g)

Washers: ② Spring Washer Stainless Steel
 ③ Flat Washer Stainless Steel

Surface Treatment: Barrel, Passivated

Part Number	Type	L 1mm Increment	MxP	A	E	B	C (Max.)	D (Max.)	t		(a)		Unit Price	
									SCBST	SCBSA	SCBST	SCBSA	SCBST	SCBSA
SCBST SCBSA	3	10-25	3x0.5	5.5	3	2.5	5.5	10	1	2	4	5		
	4		4x0.7	7	4	3	7	12	1	2	4.4	5.4		
	5		5x0.8	8.5	5	4	8.5	13	1	2	5.4	6.4		
	6		6x1.0	10	6	5	11.5	16	1	2.5	6.9	8.4		
	8	8x1.25	13	8	6	14.5	22	1.5	2.5	8.4	9.4			

Ordering Example Part Number **SCBST4** - **L** **12**

Alterations Part Number **SCBST4** - **L** - (NSW) **12** - **NSW**

Alteration	Code	Spec.
No Spring Washer	NSW	② No Spring Washer Only the part ①+③