

Hex Socket Extra Low Head Cap Screws / Hex Socket Head Cap Screws with Hole

Low Small Head Cap Screws / Small Head Cap Screws

Hex Socket Extra Low Head Cap Screws **RSCBT**

RoHS10

M Material: SUS304 Equivalent
*Strength Class: A2-50 Equivalent

Part Number		L							MxP	A	E	Unit Price	Volume Discount Rate
Type	M	4	5	6	8	10	12	15	20	25	30	1 ~ 49 pc(s).	50 ~ 300 pcs.
RSCBT	4	8	10	12	15	20	25	30	4x0.7	7	1.5		
	5	8	10	12	15	20	25	30	5x0.8	8			
	6	10	12	15	20	25	30	6x1.0	10	2.0			
	8	15	20	25	30	8x1.25	13						

Ordering Example Part Number **RSCBT5-15**

Hex Socket Head Cap Screws with Hole

Type	Material	Surface Treatment	Hardness	Strength Class
RCBH	S33C	Black Oxide	22~32HRC	8.8 Equivalent
RSCBH	SUS304 Equivalent	-	-	A2-50 Equivalent

RoHS10

Type	M	Part Number							l		MxP	A	E	Unit Price	
		L							RCBH	RSCBH				RCBH	RSCBH
RCBH RSCBH	6	10 12							Studs - Fully Threaded	Studs - Fully Threaded	6x1.0	10	4		
		15 20												18	
		25 30							22						
		35 40 45 50													
	8	15 20 25							Studs - Fully Threaded	Studs - Fully Threaded	8x1.25	13	5.5		
		30 35												26	
		40 45 50							28						
	10	20 25 30							Studs - Fully Threaded	Studs - Fully Threaded	10x1.5	17	7		
		35												30	
		40													
		45 50													
12	30							Studs - Fully Threaded	Studs - Fully Threaded	12x1.75	19	8			
	35												30		
	40														
	45 50														

Ordering Example Part Number **RCBH6-10**
RSCBH12-40

ex Example

* The strength class signifies the screw's tensile strength.
(Ex.) A2-50
— This indicates that the minimum value of tensile strength is 500N/mm².
— The steel class is A2 (Austenitic Stainless Steel)

In Stock. Available at reduced price for 10 or above.

Product Name	Type	Material	Surface Treatment	Hardness	Strength Class	M	A	Low Small Head			Small Head		
Low Small Head Cap Screws	KBB	SCM435	Black Oxide	22~32HRC	8.8 Equivalent	3	4.5	E1	B1	t1	E2	B2	t2
	KBBS	SUS304 Equivalent	-	-	A2-50 Equivalent	4	5.5	2.8	2.5	(2)	4	3	(2)
Small Head Cap Screws	SBB	SCM435	Black Oxide	22~32HRC	8.8 Equivalent	5	7	3.5	3	(2.5)	5	4	(2.5)
	SBBSS	SUS304 Equivalent	-	-	A2-70 Equivalent	6	8.5	4	4	(3)	6	5	(3)
						8	10	5	5	(4)	8	6	(4)
						10	13	6	6	(4.5)	10	8	(5)
						12	16	7	8	(5)	12	10	(6)

RoHS10

Low Small Head Cap Screws and Small Head Cap Screws are fully threaded. The head is not knurled.

Type	M (Coarse)	Part Number							KBB		KBBS		SBB		SBBSS	
		L							Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
KBB KBBS SBB SBBSS	3	5	6	8	10			1 ~ 9 pc(s).	10 ~ 50 pcs.	1 ~ 9 pc(s).	10 ~ 50 pcs.	1 ~ 9 pc(s).	10 ~ 50 pcs.	1 ~ 9 pc(s).	10 ~ 50 pcs.	
	4	6	8	10	12	16	20									
	5	8	10	12	16	20										
	6	8	10	12	16	20										
	8	10	12	16	20	25										
	10	16	20	25	30	35										

Ordering Example Part Number **KBBS6-20**

Configurable Length Small Head Cap Screws

Type	Material	Surface Treatment	Hardness	Strength Class
Low Small Head Type	S45C	Black Oxide	22~32HRC	8.8 Equivalent
Small Head Type		Electroless Nickel Plating		
Low Small Head Type		SUS304 Equivalent	-	-

RoHS10

The head is not knurled.

Type	M (Coarse)	1mm Increment				l	A	E1	E2	B1	B2	t1	t2
		Low Small Head	Small Head	Low Small Head	Small Head								
FKBB FKBBM FKBS FKBSM	4	10~50	10~100			10~40 l ≤ L	5.5	2.8	4	2.5	3	(2)	(2)
	5	10~60	10~100				7	3.5	5	3	4	(2.5)	(2.5)
	6	10~80	10~150				8.5	4	6	4	5	(3)	(3)
	8	10~90	10~150				10	5	8	5	6	(4)	(4)

M	Unit Price											
	L10~50						L51~Lmax.					
	FKBB	FKBBM	FKBS	FSBB	FSBBM	FSBSS	FKBB	FKBBM	FKBS	FSBB	FSBBM	FSBSS
4												
5												
6												
8												

Ordering Example Part Number **FKBB4 - L - l**
FKBB4 - 40 - 36