

# Hex Socket Button Head Cap Screws

## Steel (Available in Single item)

When you need large quantities, box packaging is more economical. P184

**Hex Socket Button Head Cap Screws**

Type	Material	Hardness	Surface Treatment	Strength Class
BCB	SCM435	34~44HRC	Black Oxide	10.9

**RoHS10**

\* e (Incomplete Threaded Portion) = Max. 2 Pitch

JIS B 1174

MxP (Coarse)	A	E	B	C (Min.)	d	(e)
2x0.4	3.5	1.3	1.3	0.6	2.4	0.6
2.5x0.45	4.5	1.5	1.5	0.8	3	0.8
3x0.5	5.7	1.65	2	1.04	3.6	1
4x0.7	7.6	2.2	2.5	1.3	4.7	1.4
5x0.8	9.5	2.75	3	1.56	5.7	1.6
6x1.0	10.5	3.3	4	2.08	6.8	2
8x1.25	14.0	4.4	5	2.6	9.2	2.5
10x1.5	17.5	5.5	6	3.12	11.2	3.0

\* The strength class signifies the screw's tensile strength.

(Ex.) 10.9  
 This indicates that the minimum value for yielding point or proof stress is 90% of tensile strength.  
 This indicates that the minimum value of tensile strength is 1040N/mm<sup>2</sup>.

Part Number		Unit Price	Volume Discount Rate				
Type	M-L	1 ~ 199 pc(s)	200 ~ 299 pcs	300 ~ 499 pcs	500 ~ 1000 pcs		
BCB	2- 3						
	4						
	5						
	6						
	8						
	10						
	2.5- 4						
	5						
	6						
	8						
	3- 4						
	5						
	6						
	8						
	10						
	12						
	15						
	20						
	25						
	4- 6						
	8						
	10						
	12						
	15						
	20						
25							
30							
5- 6							
8							
10							

Part Number		Unit Price	Volume Discount Rate			
Type	M-L	1 ~ 199 pc(s)	200 ~ 299 pcs	300 ~ 499 pcs	500 ~ 1000 pcs	
BCB	5- 12					
	15					
	20					
	25					
	30					
	6- 8					
	10					
	12					
	15					
	20					
	25					
	30					
	35					
	8- 10					
	12					
	15					
	20					
	25					
	30					
	35					
	40					
	45					
	50					
	10- 15					
	20					
25						
30						
35						
40						



Ordering Example

Part Number  
BCB4-10