

Hex Socket Head Cap Screws

Trivalent Chromate

Hex Socket Head Cap Screws (Package) / Hex Socket Head Cap Screws

Trivalent Chromate / Bright Chromate Plating

RoHS **CBE**

M Material: 4137 Alloy Steel
S Surface Treatment: Trivalent Chromate
H Hardness: HRC32-39
 * Strength Class: 10.9

MxP	A	E	B
2x0.4	3.8	2	1.5
2.6x0.45	4.5	2.6	2
3x0.5	5.5	3	2.5
4x0.7	7	4	3
5x0.8	8.5	5	4
6x1.0	10	6	5
8x1.25	13	8	6
10x1.5	16	10	8
12x1.75	18	12	10

* 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/mm².
 Reference: Dimensions of Counterbore and Cap Screw Hole for Hex Socket Head Cap Screws **P.1777**

Part Number	Unit Price	Volume Discount Rate
Type M-L	1-9 pc(s)	10-19 pcs, 20-49 pcs, 50 pcs. or More
CBE 2- 5		
6		
8		
10		
Studs - Fully Threaded		
CBE 2.6- 5		
6		
8		
10		
Studs - Fully Threaded		
CBE 3- 4		
5		
6		
8		
10		
12		
15		
18		
20		
25		
30		
35		
18		
CBE 4- 5		
6		
8		
10		
12		
15		
18		
20		
25		
30		
35		
20		
CBE 5- 6		
8		
10		
12		
Studs - Fully Threaded		

Part Number	Unit Price	Volume Discount Rate
Type M-L	1-9 pc(s)	10-19 pcs, 20-49 pcs, 50 pcs. or More
CBE 5- 15		
18		
20		
25		
Studs - Fully Threaded		
CBE 6- 8		
10		
12		
15		
18		
20		
25		
30		
35		
40		
45		
50		
22		
CBE 6- 8		
10		
12		
15		
18		
20		
25		
30		
35		
40		
45		
50		
55		
60		
32		
CBE 8- 10		
12		
15		
18		
20		
25		
30		
35		
40		
45		
50		
55		
60		
28		

Part Number	Unit Price	Volume Discount Rate
Type M-L	1-9 pc(s)	10-19 pcs, 20-49 pcs, 50 pcs. or More
CBE 8- 60		
65		
70		
75		
80		
28		
CBE 10- 15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
65		
70		
75		
32		
CBE 12- 15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
20		
22		

Ordering Example **Part Number**
CBE4-10

Days to Ship **Configure Online**

RoHS **PACK-SCBE**

M Material: 4137 Alloy Steel
S Surface Treatment: Trivalent Chromate
H Hardness: HRC32-39
 * Strength Class: 10.9

CBM **CBM is not RoHS compliant.**

M Material: 4137 Alloy Steel
S Surface Treatment: Bright Chromate Plating
H Hardness: HRC32-39
 * Strength Class: 10.9

Part Number	Unit Price	Volume Discount Rate
Type M-L	1-4 pkg(s)	5 pkg(s) or More
PACK-SCBE 2-5		
6		
8		
10		
Studs - Fully Threaded		
PACK-SCBE 2.6-5		
6		
8		
10		
Studs - Fully Threaded		
PACK-SCBE 3-5		
6		
8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
60		
24		
PACK-SCBE 4-6		
8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
28		
PACK-SCBE 10-15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
32		
PACK-SCBE 12-15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
36		

Part Number	Unit Price	Volume Discount Rate
Type M-L	1-4 pkg(s)	5 pkg(s) or More
PACK-SCBE 6-8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
60		
24		
PACK-SCBE 8-12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
28		
PACK-SCBE 10-15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
32		
PACK-SCBE 12-15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
36		

* l part is based on JIS B 1176 (2000).

Ordering Example **Part Number**
PACK-SCBE6-10
CBM8-20

Days to Ship **Configure Online**

PACK-SCBE is sold by the package, and CBM is sold as single item.
 For package sales, minimum order is 1 pack.

Part Number	Unit Price	Volume Discount Rate
Type M-L	1-14 pc(s)	15-99 pcs, 100 pcs. or More
CBM 3-6		
8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
28		
CBM 4-6		
8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
32		
CBM 5-8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
22		
CBM 6-8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
24		

Part Number	Unit Price	Volume Discount Rate
Type M-L	1-14 pc(s)	15-99 pcs, 100 pcs. or More
CBM 8-12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
28		
CBM 10-15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
32		
CBM 12-15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
36		

* l part is based on JIS B 1176 (2000).