

Hex Socket Head Cap Screws

Trivalent Chromate

Note that, for some of the types shown here, order might be unable to be received by the MISUMI Malaysia, Indonesia and/or India offices.

Hex Socket Head Cap Screws / Hex Socket Head Cap Screws

Trivalent Chromate (Available in Pkg.)-

Bright Chromate Plating

CBE

Material: SCM435
 Surface Treatment: Trivalent Chromate
 Hardness: HRC32~39 * Strength Class: 10.9

RoHS10

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.1891

Part Number	Unit Price	Volume Discount Rate
Type M-L	1 - 9 pc(s)	10 - 19 pcs, 20 - 49 pcs, 50 - 500 pcs.
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 - 500 pcs.
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		
24		
CBE 8- 10		
12		
15		
18		
20		
25		
30		
35		
40		
45		
50		
55		
28		

Part Number	Unit Price	Volume Discount Rate
Type M-L	1 - 9 pc(s)	10 - 19 pcs, 20 - 49 pcs, 50 - 500 pcs.
CBE 8- 60		
65		
70		
75		
80		
28		
CBE 10- 15		
20		
25		
30		
35		
40		
45		
50		
60		
32		
CBE 12- 15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
36		

Ordering Example **Part Number**
CBE4-10

PACK-SCBE

Material: SCM435
 Surface Treatment: Trivalent Chromate
 Hardness: HRC32~39 * Strength Class: 10.9

RoHS10

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

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

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

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

CBM

Material: SCM435
 Surface Treatment: Bright Chromate Plating
 Hardness: HRC32~39 * Strength Class: 10.9

RoHS10

Part Number	Unit Price	Volume Discount Rate
Type M-L	1 - 99 pcs	100 - 200 pcs.
CBM 3-6		
8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
18		
CBM 4-6		
8		
10		
12		
15		
20		
25		
30		
35		
40		
45		
50		
55		
60		
20		
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		

*The (l) part is based on JIS B 1176

Part Number	Unit Price	Volume Discount Rate
Type M-L	1 - 99 pcs	100 - 200 pcs.
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		