

# Wing Screws / Wing Nuts / Button Head Cap Screws / Special Tools

**Wing Screws / Wing Nuts**

RoHS 10

**Wing Screws**

Type	M	Material	S	Surface Treatment
CHOB		SS Cold Forging		Trivalent Chromate
CHBS		SUS304 Equivalent		-

**Wing Nuts**

Type	M	Material	S	Surface Treatment
CHON		SS Cold Forging		Trivalent Chromate
CHNS		SUS304 Equivalent		-

**Wing Screws Class 2**

MxP	A (Min.)	B	C (Min.)	D	H
3x0.5	6.5	4	3	17	9
4x0.7					
5x0.8	8	6	4	21	11
6x1.0	10	7	4.5	27	13
8x1.25	13	10	6	31	16
10x1.5	16	12	7.5	36	18

**Wing Nuts Class 2**

MxP	A (Min.)	B	C (Min.)	D	H
3x0.5	7.5	4	3	17	9
4x0.7					
5x0.8	8	6	4	21	11
6x1.0	10	7	4.5	27	13
8x1.25	13	10	6	31	16
10x1.5	16		9	36	18
12x1.75	20			48	23

**Wing Screws**

Part Number	CHOB			CHBS										
	Unit Price	Volume Discount Rate		Unit Price	Volume Discount Rate									
Type	M	-	L	1 - 19 pc(s)	20 - 49 pcs	50 - 99 pcs	100 - 500 pcs	1 - 49 pc(s)	50 - 99 pcs	100 - 199 pcs	200 - 500 pcs			
Type	3	-	6											
	4	-	8											
	5	-	8											
	6	-	10											
8	-	12												
10	-	20												

CHOB  
CHBS  
(Stainless Steel)

**Wing Nuts**

Part Number	Unit Price	Volume Discount Rate
Type	M	1 - 199 pc(s)
Type	3	
	4	
	5	
	6	
	8	
	10	
Type	12	

CHON

Part Number	Unit Price	Volume Discount Rate
Type	M	1 - 99 pc(s)
Type	3	
	4	
	5	
	6	
	8	
	10	
Type	12	

CHNS  
(Stainless Steel)

Ordering Example

Part Number  
CHOB6-12  
CHON4

**Tamper Proof Button Head Cap Screws**

RoHS 10

**IBNP**

Protruding pin in the socket is 0 ~ 0.5mm below the top of screw head.

Material: SUS304 Equivalent

MxP (Coarse)	A	E	B	b	(C) (Min.)	d (Max.)	(e) (Max.)
3x0.5	5.7	1.65	2	1.0	1.04	3.6	1
4x0.7	7.6	2.2	2.5	1.1	1.3	4.7	1.4
5x0.8	9.5	2.75	3	1.3	1.56	5.7	1.6
6x1.0	10.5	3.3	4	1.6	2.08	6.8	2
8x1.25	14	4.4	5	2	2.6	9.2	2.5

Part Number	Unit Price	Volume Discount Rate
Type	M-L	1 - 99 pc(s)
Type	3-6	
	8	
	10	
	12	
	16	
	18	
	4-8	
	10	
	12	
	16	
Type	20	
	25	
	30	
	35	
	40	
	45	
	50	
	8-10	
	12	
	16	
Type	20	
	25	
	30	
	35	
	40	
	45	
	50	

IBNP

**Dedicated Wrenches**

RoHS 10

**IBKPL**

Material: Tool Steel Alloy  
Hardness: 43 - 50HRC  
Surface Treatment: Trivalent Chromate Plating

Part Number	Applicable Screw	L	l	d	B	Unit Price	Volume Discount Rate
Type	No.	1 - 9 pc(s)		10 - 30 pcs			
Type	3	M3	52	16	1.2	2	
	4	M4	58.5	20.5	1.3	2.5	
	5	M5	66	23	1.5	3	
	6	M6	74	29	1.8	4	
Type	8	M8	85	33	2.3	5	

IBKPL

Ordering Example

Part Number  
IBNP3-6  
IBKPL3