

Lifting Eyebolts / Wing Hinge Screws

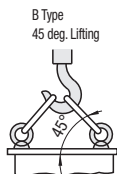
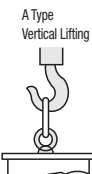
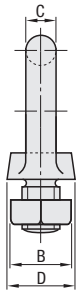
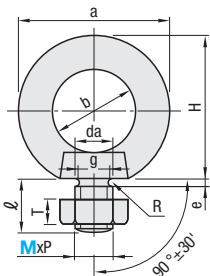
Wing Screws / Wing Nuts / Button Head Cap Screws / Special Tools

Lifting Eyebolts

CHIC
SCHI
(Stainless Steel)

Screw Precision
JIS1168

RoHS 10



CHIC
Material: SS400
Surface Treatment: Trivalent Chromate Plating
Accessory: Nut 1 pc.

SCHI
Material: SUS304 (Electrolytic Polishing)
Accessory: Nut 1 pc. (SUS304)

Part Number		MxP	a	b	C	D	H	l	e	g	R	da	Nuts		A Type N/1P(kgf/1P)	B Type N/2P(kgf/2P)	CHIC		SCHI	
Type	M												B	T			Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
CHIC SCHI	8	8x1.25	32.6	20	6.3	16	33.3	15	3	6	1	9.2	13	6.5	785(80)	785(80)				
	10	10x1.5	41	25	8	20	41.5	18	4	7.7	1.2	11.2	17	8	1471(150)	1471(150)				
	12	12x1.75	50	30	10	25	51	22	5	9.4	1.4	14.2	19	10	2157(220)	2157(220)				
	16	16x2.0	60	35	12.5	30	60	27	5	13	1.6	18.2	24	13	4413(450)	4413(450)				
	20	20x2.5	72	40	16	35	71	30	6	16.4	2	22.4	30	16	6178(630)	6178(630)				



Ordering
Example

Part Number
CHIC12

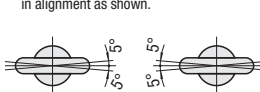
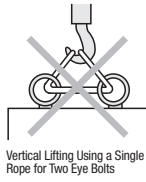
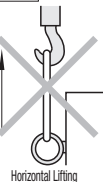


Caution

Bad Example

Avoid the applications shown below.

When using a pair of eye bolts for lifting, mount them in alignment as shown.



Horizontal Lifting

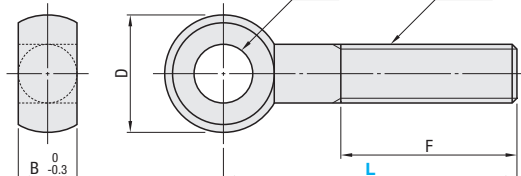
Vertical Lifting Using a Single Rope for Two Eye Bolts

Wing Hinge Screws

DNDN



RoHS 10

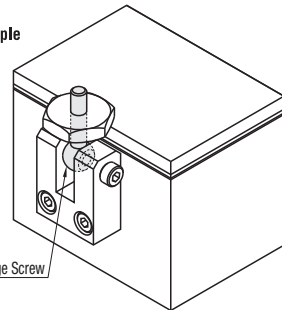


Material: SUS304 Equivalent

Part Number		P	L	D	B	M	F	Unit Price 1 ~ 9 pc(s).	Volume Discount Rate 10 ~ 50 pcs.
Type	M								
DNDN	6	30	12	6	6	22			
	8	30	16	8	8	20			
	10	30	20	10	10	30			
	12	50	24	12	12	45			
	16	100	32	16	16	60			
	8	50	16	8	8	30			
	10	70	20	10	10	40			
	12	80	24	12	12	45			



Example



Wing Hinge Screw



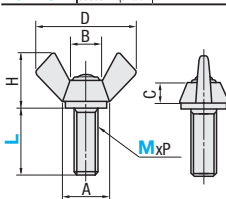
Ordering
Example

Part Number - L
DNDN6 - 30

Wing Screws / Wing Nuts

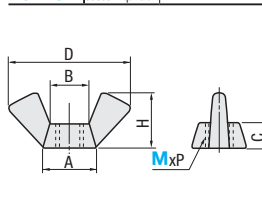
Wing Screws

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



Wing Nuts

Type	Material	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	8	6	4	21	11
5x0.8	10	7	4.5	27	13
6x1.0	13	10	6	31	16
8x1.25	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	8	6	4	21	11
5x0.8	10	7	4.5	27	13
6x1.0	13	10	6	31	16
8x1.25	16	12	7.5	36	18

Wing Screws

Part Number		CHOB		CHBS	
Type	M - L	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
CHOB CHBS (Stainless Steel)	3 - 6	1 ~ 19 pc(s).	20 ~ 49 pcs.	1 ~ 49 pc(s).	50 ~ 99 pcs.
	8				
	10				
	12				
	4 - 8				
	10				
	12				
	15				
	20				
	25				
	30				
	35				
	5 - 8				
	10				
	12				
	15				
	20				
	25				
	30				
	35				
CHOB CHBS (Stainless Steel)	6 - 10				
	12				
	15				
	20				
	25				
	30				
	35				
	40				
	45				
	50				
	8 - 12				
	15				
	20				
	25				
	30				
	35				
	40				
	45				
	50				
	10 - 20				
	30				
	40				
	50				

Wing Nuts

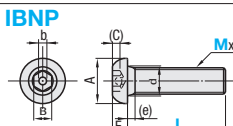
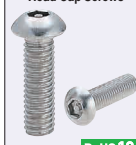
Part Number		Unit Price		Volume Discount Rate
Type	M	1 ~ 99 pc(s).	100 ~ 500 pcs.	
CHON	3			
	4			
	5			
	6			
	10			
CHNS (Stainless Steel)	3			
	4			
	5			
	6			
	10			



Ordering
Example

Part Number
CHOB6-12
CHON4

Tamper Proof Button Head Cap Screws

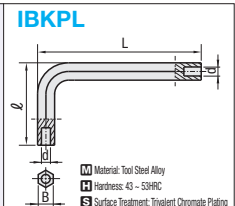


Protruding pin in the socket is 0 ~ 0.5mm below the top of screw head.
Material: SUS304 Equivalent

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).
IBNP	3 - 6	
	12	
	16	
	20	
	25	
	30	
	35	
	40	
	45	
	50	
IBNP	6 - 10	
	12	
	16	
	20	
	25	
	30	
	35	
	40	
	45	
	50	

Dedicated Wrenches



Part Number	Applicable Screw	L	d	B	Unit Price	Volume Discount Rate
Type	No.	1 ~ 9 pc(s).	10 ~ 30 pcs.			
IBKPL	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



Ordering
Example

Part Number
IBNP3-6
IBKPL3