

Square Wing Butterfly Screw / Fully Threaded Hex Head Screw



Please order according to the diagram

①~③ Select the-Type and parameters in the order of for ordering

☑ Square Wing Butterfly Screw

Model(①Code) - ②M - ③L
UOUEQ - M3 - L10

☑ Fully Threaded Hex Head Screw

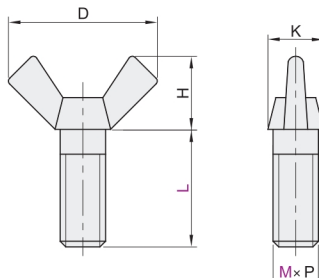
Model(①Code) - ②M - ③L
UPCPO - M5 - L10



Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (Yuan)

☑ Square Wing Butterfly Screw





Code	Type	Material		Surface Treatment
		International	Equivalent	
UOUEQ	Square Wing Butterfly Screw	0Cr18Ni9	SUS304	—

① Applicable Standards for This Product : JIS B 1184-1994

Model												Thread pitch	K	D	H	
Code	M	L										P	(max)			
UOUEQ	3	6	8	10	12						0.5	3	17	9		
	4	8	10	12	16	20	25	30				0.7	8	21	11	
	5	8	10	12	16	20	25	30	35			0.8	11	21	11	
	6	10	12	16	20	25	30	35	40	50			1.0	13	27	13
	8	12	16	20	25	30	35	40	50			1.25	16	31	16	
	10	20	30	40	50							1.5	20	36	18	

☑ Fully Threaded Hex Head Screw





Code	Type	Thread	Material		Hardness	Surface Treatment	Strength Grade
			International	Equivalent			
UPCPO	Thread pitch	Coarse thread	35CrMo	SCM435	32~39HRC	Black Oxide Finish	8.8
UPCPP		Coarse thread	0Cr18Ni9	SUS304	—	—	A2-70
UPCPQ		Fine thread	ML40Cr		—	Black Oxide Finish	12.9

① The strength grade refers to the tensile strength of the screw.
Eg: 8.8
Indicates that the minimum value of the yield point or endurance is 80% of the tensile strength
Indicates the minimum value of tensile strength is 800N/mm²
Eg: A2-70
Indicates the minimum value of tensile strength is 700N/mm²
Steel classification is A2 (Austenitic Stainless Steel)

① UPCPO/PP Applicable Standards : DIN 933-1987
GB/T 5783-2016 ISO 4017-2011
① UPCPQ Applicable Standards : GB/T 5786-2000

☑ Coarse thread

Model		L										P Thread pitch	S	K
Code	M													
(SCM435) UPCPO	5	8	10	12	16	20	25	30	35	40	45	0.8	8	3.5
	6	10	12	16	20	25	30	35	40	45	50	1.0	10	4
	8	12	16	20	25	30	35	40	45	50	55	1.25	13	5.3
	10	16	20	25	30	35	40	45	50	55	60	1.5	17	6.4
	12	20	25	30	35	40	45	50	55	60	65	1.75	19	7.5
	16	30	35	40	45	50	55	60	65	70	75	2.0	24	10

Model		L										P Thread pitch	S	K
Code	M													
(SUS304) UPCPP	4	8	10	12	16	20	25	30	35	40	45	0.7	7	2.8
	5	8	10	12	16	20	25	30	35	40	45	0.8	8	3.5
	6	10	12	16	20	25	30	35	40	45	50	1.0	10	4
	8	12	16	20	25	30	35	40	45	50	55	1.25	13	5.3
	10	16	20	25	30	35	40	45	50	55	60	1.5	17	6.4
	12	20	25	30	35	40	45	50	55	60	65	1.75	19	7.5

☑ Fine thread

Model												P	S	K
Code	M	L										Thread pitch		
(ML40Cr) UPCPQ	8	16	20	25	30	35	40	45	50			1.0	13	5.3
	10	20	25	30	35	40	45	50			16		6.4	
	12	25	30	35	40	45	50	55	60			18	7.5	
	14	30	35	40	45	50	55	60			21	8.8		
	16	35	40	45	50	55	60	65	70			24	10	
	18	35	40	45	50	55	60	65	70			27	11.5	
	20	30	35	40	45	50	55	60	65	70	80	30	12.5	
	22	45	50	55	60	65	70	80			34	14		
	24	40	45	50	55	60	65	70	80	90	2.0	36	15	