Super Compact Strut Clamps

Vertical / Parallel Taps with Wing Knobs / Vertical / Parallel Taps

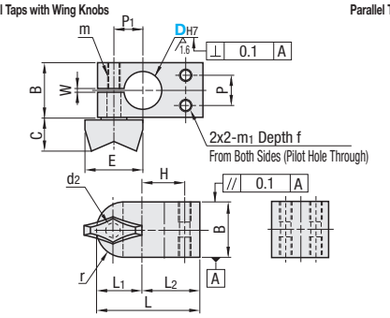
Features: Affordable and compact tapped strut clamps. Wing Knob helps easy setup changes.

Vertical/Parallel Taps with Wing Knobs

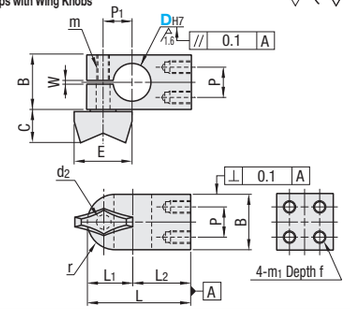
Type		Material	Surface Treatment	Accessory
Vertical Taps	Parallel Taps			
AMNCC	AQMCC	EN AW-6061 Equiv.	Black Anodize	Wing Knob (Black)
-	AQMWC		Clear Anodize	Wing Knob (White)

* Head of Wing Knob: Nylon 66
Thread: SWRM-10 (Trivalent Chromate)

Vertical Taps with Wing Knobs



Parallel Taps with Wing Knobs



Part Number Type		DH7	B	L	L1	L2	r	H	m1	f	P	P1	W	d2	m	Wing Knob E	Wing Knob C	Unit Price Vertical Taps AMNCC	Unit Price Parallel Taps AQMCC, AQMWC
Vertical Taps AMNCC	Parallel Taps AQMCC AQMWC	6	10	21.5	10.5	11	5	8	M2.6	4	5	6.5	1	3.5	M3	18	10.5		
		8	12	25	11	14	6	10	M3	5	6	7							
		10	16	29.5	13.5	16	8	11	M4	6	8	8.5	1.5	4.5	M4				
		12	18	32	14	18	9	13				9							
		15	22	41	18	23	11	17	M5	8	12	12		5.5	M5	28	15		

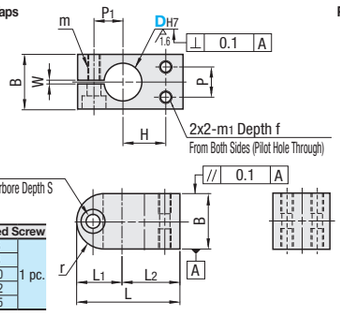
(P) The tolerance and perpendicularity of DH7 are before slitting. (P) For mating, g6, f8 shaft tolerances are recommended. (P) Do not tighten the wing nut unless the shaft is set in D part.

Ordering Example: Part Number AQMWC10

Vertical Taps / Parallel Taps

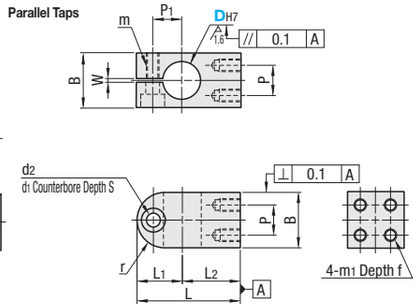
Type		Material	Surface Treatment	Accessory
Vertical Taps	Parallel Taps			
AMNC	AQMC	Aluminum Alloy 6000 series	Black Anodize	Hex Socket Head Cap Screw
AMNW	AQMW		Clear Anodize	

Vertical Taps



D	Included Screw	
6	M3-6	1 pc.
8	M3-8	
10	M4-10	
12	M4-12	
15	M5-15	

Parallel Taps



Part Number Type		DH7	B	L	L1	L2	r	H	m1	f	P	P1	W	m	d1	d2	S	Unit Price Vertical Taps AMNC, AMNW	Unit Price Parallel Taps AQMC, AQMW
Vertical Taps AMNC AMNW	Parallel Taps AQMC AQMW	6	10	21.5	10.5	11	5	8	M2.6	4	5	6.5	1	M3	6.5	3.5	3.5		
		8	12	25	11	14	6	10	M3	5	6	7							
		10	16	29.5	13.5	16	8	11	M4	6	8	8.5	1.5	M4	8	4.5	4.5		
		12	18	32	14	18	9	13				9							
		15	22	41	18	23	11	17	M5	8	12	12		M5	9.5	5.5	5.5		

(P) The tolerance and perpendicularity of DH7 are before slitting.
(P) For mating, g6, f8 shaft tolerances are recommended. Tightening with a long wrench is recommended.

Ordering Example: Part Number AMNC8

Strut Clamps

Vertical Taps With Clamp Lever / Parallel Taps With Clamp Lever

Features: Convenient for frequent setup changes. Vertically adjustable with a clamp lever without tools.

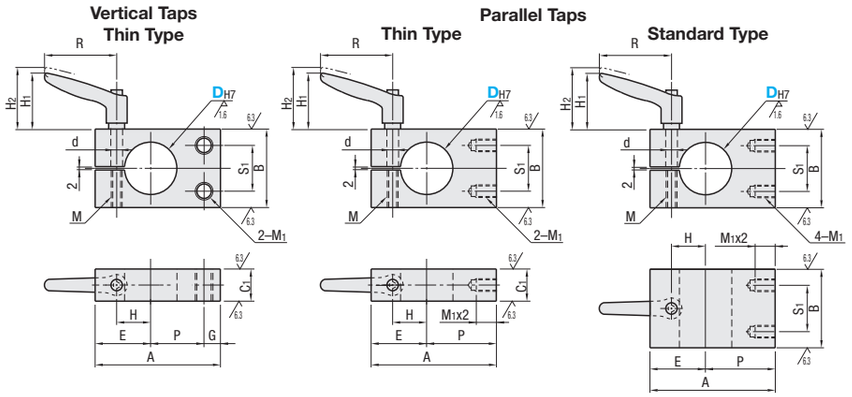
Vertical/Parallel Taps With Clamp Lever

Type			Material	Surface Treatment
Vertical Taps	Parallel Taps			
Thin	Thin	Standard		
KMKU	KQKU	KQK	EN 1.0038 Equiv.	Black Oxide
MMKU	MQKU	MQK		Electroless Nickel Plating
AMKU	AQKU	AQK	EN AW-6063 Equiv.	Black Anodize
SMKU	SQKU	SQK	EN 1.4301 Equiv.	-

Clamp Lever (Refer to P.Z-1139)

DH7	Thin	Standard
10	CLDM5-16-M	CLDM6-16-M
12		CLDM6-16-M
15	CLDM5-20-M	CLDM8-20-M
20	CLDM6-25-M	CLDM8-25-M
25	CLDM6-32-M	CLDM10-32-M
30		CLDM10-40-M
35	CLDM8-40-M	CLDM12-40-M

Vertical Taps Thin Type / Parallel Taps Thin Type / Parallel Taps Standard Type



Vertical Taps Thin Type

Part Number Type		DH7	P	A	B	C1	E	G	H	S1	M1	M	d	Clamp Lever H1	Clamp Lever H2	Clamp Lever R	Unit Price KMKU	Unit Price MMKU	Unit Price AMKU	Unit Price SMKU
KMKU MMKU AMKU SMKU	10	+0.015 0	11	31	16	9	15	5	9	8	M4	M5	5.5	35	38.5	45				
	12	+0.018 0	13	34			16		10										-	
	15		17	45	22	12	20	8	12	12	M5									
	20	+0.021 0	20	52	28	16	22	10	15	16	M6	M6	6.6							
	25		23	58	32	19	25		18	20										
	30		27	66	38		29		21	25	M8									
	35	+0.025 0	30	72	45	22	32		24	28		M8	9	45.5	49	63		-	-	-

(P) For the available sizes, refer to the price list. (P) DH7 tolerance is before the slit machining.
(P) For mating, g6, f8 shaft tolerances are recommended.

Parallel Taps Thin Type

Part Number Type		DH7	P	A	B	C1	E	H	S1	M1	M	d	Clamp Lever H1	Clamp Lever H2	Clamp Lever R	Unit Price KQKU	Unit Price MQKU	Unit Price AQKU	Unit Price SQKU
KQKU MQKU AQKU SQKU	10	+0.015 0	16	31	16	9	15	9	8	M4	M5	5.5	35	38.5	45				
	12	+0.018 0	18	34			16	10											
	15		25	45	22	12	20	12	12	M5									
	20	+0.021 0	30	52	28	16	22	15	16	M6	M6	6.6							
	25		33	58	32	19	25	18	20							-		-	
	30		37	66	38		29	21	25	M8							-		
	35	+0.025 0	40	72	45	22	32	24	28		M8	9	45.5	49	63	-	-	-	-

(P) For the available sizes, refer to the price list. (P) DH7 tolerance is before the slit machining.
(P) For mating, g6, f8 shaft tolerances are recommended.

Parallel Taps Standard Type

Part Number Type		DH7	P	A	B	E	H	S1	M1	M	d	Clamp Lever H1	Clamp Lever H2	Clamp Lever R	Unit Price KQK	Unit Price MQK	Unit Price AQK	Unit Price SQK
KQK MQK AQK SQK	10	+0.015 0	16	32	16	16	10	8	M4	M6	6.6	35	38.5	45				
	12	+0.018 0	18	35		17	11											
	15		25	47	22	22	14	12	M5	M8	9	45.5	49	63				
	20	+0.021 0	30	54	28	24	16	16	M6									
	25		33	62	32	29	20	20		M10	11	55	59	78				
	30		37	68	40	31	22	25	M8								-	
	35	+0.025 0	40	77	45	37	26	28		M12	13	67	71	92				-

(P) For the available sizes, refer to the price list. (P) DH7 tolerance is before the slit machining.
(P) For mating, g6, f8 shaft tolerances are recommended.

Ordering Example: Part Number KMKU20, KQKU25, SQK15