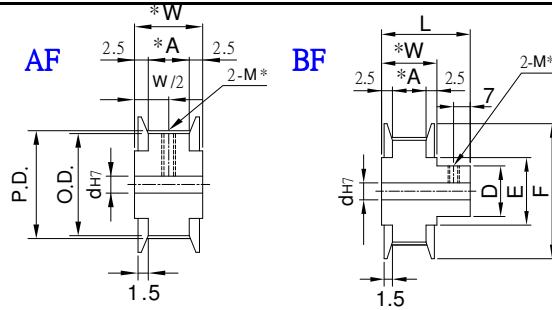




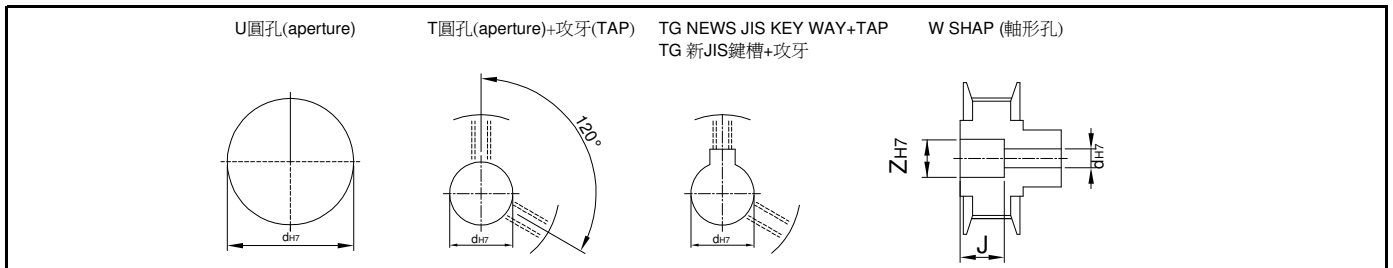
時規皮帶輪 AT5 TIMING PULLEYS < AT5 PULLEYS >

	Tooth Shape : 	Type	Material	Treatment	Flange	Flange Treatment
		PLAAA	A7075	Anodize	A6061	Anodize
		PLAEA		Electroless nickel		Electroless nickel
		PLS	1045	—	1045	—
PLSS	SUS303	—	A6061	Anodize		

Pulley Shapes :



Type	Catalog No.			Bore configuration	Bore dh7				Bore W only (1mm Increment)		P.D.	O.D.	D	F	E	
	No.of teeth	Teeth Width Code	Pulley Shapes		U.T.TG Hole		W Hole		Z							J
					AF	BF	AF	BF	AF	BF						
PLAAA PLAEA PLS PLSS	12	AT5012	AF	6~8	—	—	—	—	—	—	19.1	18.25	—	24	12	
	14	A:12	U T TG W	6~10	6~8	—	—	—	—	(AF) 2 ≤ J ≤ W-2	22.28	21.45	14	26	16	
	15	W:17		6~10	6~8	6~7	—	9~10	—		23.87	23.05	15	28	18	
	16	L:28		7~12	7~10	7~9	—	10~12	—		25.46	24.6	17	32	20	
	18	—		7~12	7~10	7~10	7~8	10~14	10~11		28.65	27.8	19	33	22	
	20	AT5017		7~16	7~10	7~12	7~8	10~15	10~11		31.83	31		36	24	
	22	A:17		7~18	7~12	7~14	7~12	10~18	10~15		35.01	34.25	24	40	27	
	24	W:22		7~20	7~13	7~16	7~14	10~20	10~18		38.2	37.4	27	45	30	
	25	L:34		7~12	7~15	7~16	7~14	10~20	10~18		39.79	39		48		
	26	—		8~22	8~17	8~20	8~17	11~25	11~21		41.38	40.6	31	32	35	
	28	AT5022		8~24	8~18	8~20	8~18	11~25	11~22		44.56	43.75	32			
	30	A:22		10~22	10~18	10~20	10~18	13~25	13~22		47.75	46.95	33	52	36	
	32	W:27		10~28	10~22	10~24	10~20	13~29	13~25		50.93	50.1	37	55	40	
	36	L:39		10~30	10~25	10~28	10~22	13~32	13~26		57.3	56.45	40	61	45	
	40	—		10~38	10~28	10~30	10~28	13~35	13~32		63.66	62.85	47	67	50	
	44	AT5027		12~42	12~32	12~30	12~28	15~43	15~33		70.03	69.2	50	74	58	
	48	A:27		12~48	12~38	12~35	12~30	15~48	15~42		76.39	75.55	60	83	63	
	50	W:32		12~50	12~40	12~35	12~30	15~50	15~45		79.58	78.75	63	87	67	
	60	L:44		12~60	12~40	12~38	12~35	15~60	15~55		95.49	94.65	75	99	80	



Order TYPE — Catalog No. — Bore configuration
 訂貨代號 PLAA — 20AT5017BF — T10

PS1 : if you need another exceptional to process the specifications form, please contact us.

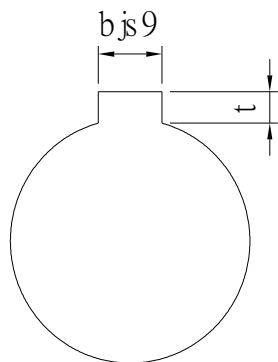
PS2 : Bore, Key Groove & Set Screw match, Please refer to 【Core & Key Groove & Set Screw Design Form】.



Core & Key Groove & Set Screw Design Form

Core&Key Groove Dimension Form

dH7	Key Groove Width bjs9		Depth	tolerance
8	3	±0.0125	1.4	+ 0.1 0
9				
10				
11	4	±0.015	1.8	
12				
13				
14	5	±0.015	2.3	
15				
16				
17				
18	6	±0.015	2.8	
19				
20				
21				
22	8	±0.018	3.3	+ 0.2 0
23				
24				
25				
26				
28				
29				
30				
31				
32				
33	10	±0.0215	3.8	
34				
35				
38				
40	12	±0.0215	3.8	
42				
43				
44				
45	14	±0.0215	3.8	
46				
47				
48				
50				
50				



Core&Set Screw Form

dH7	M
4	M3
5	
6	
6.35	
7	
8	M4
9	
10	
11	
12	M5
13	
14	
15	
16	
17	M6
18	
19	
20	
21	
22	
23	
24	
25	
26	
28	M8
29	
30	
31	
32	
33	
34	
35	
37	M10
38	
40	
42	
43	
44	
45	
46	
47	
48	
50	
52	
55	
57	
60	