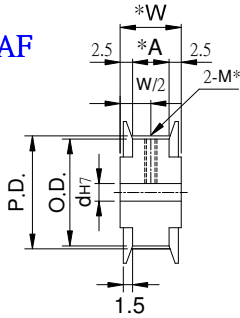




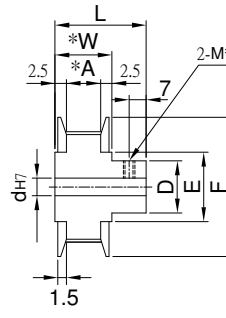
## 高扭力時規皮帶輪 S5M HIGH TORQUE TIMING PULLEYSS < S5M PULLEYS >

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

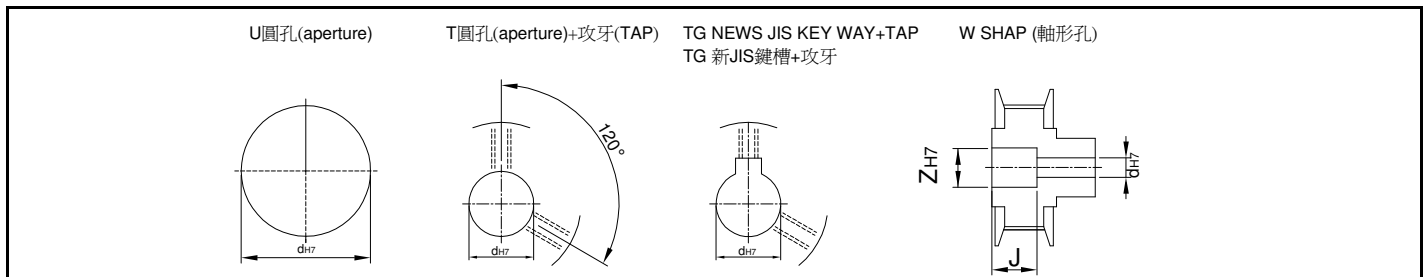
Pulley Shapes : AF



BF



Type	Catalog No.			Bore configuration	Bore dh7				Bore W only (1mm Increment)		P.D.	O.D	D	F	E					
	No.of teeth	Teeth Code	Pulley Shapes		U.T.TG Hole		W Hole		Z							J				
					AF	BF	AF	BF	AF	BF										
PLAAA PLAEA PLS PLSS	14	S5M011	AF	U	6~10	6~8	—	—	—	—	22.28	21.32	14	26	16					
	15				6~10	6~8	6~7	—	9~10	—	23.87	22.91	15	28	18					
	16				A:11	7~12	7~10	7~9	—	10~12	—	25.46	24.5	17	32	20				
	18				W:16	7~12	7~10	7~10	7~8	10~13	10~11	28.65	27.69	19	33	22				
	20	L:28			7~16	7~10	7~12	7~8	10~15	10~11	31.83	30.87	36		24					
	22	S5M017			BF	T	7~18	7~12	7~14	7~12	10~18	10~15	35.01	34.05	24	40	27			
	24						7~20	7~13	7~16	7~14	10~20	10~18	38.2	37.24	27	45	30			
	25						7~20	7~15	7~16	7~14	10~20	10~18	39.79	38.83		41.38	40.42	31	48	35
	26						A:17	8~22	8~17	8~20	8~17	11~25	11~21	44.56	43.6	32	52	36		
	28						W:22	8~24	8~18	8~20	8~18	11~25	11~22	47.75	46.79	33	55	40		
	30		L:34	10~26			10~18	10~20	10~18	13~25	13~22	50.93	49.97	37	55	40				
	32		S5M027	BF			W	10~28	10~22	10~24	10~22	13~29	13~26	54.11	53.15	40	61	45		
	34							10~30	10~25	10~28	10~24	13~32	13~29	57.3	56.34		63.66	62.7	47	67
	36							A:27	10~38	10~28	10~30	10~30	13~35	13~35	70.03	69.07	50	74	58	
	40							W:32	12~42	12~32	12~30	12~30	15~45	15~38	76.39	75.43	60	83	63	
	44	L:44			12~48	12~38		12~30	12~30	15~46	15~46	79.58	78.62	63	87	67				
	50	12~50			12~40	12~35		12~35	15~50	15~50	95.49	94.53	75	99	80					
	60	12~60	12~40	12~38	12~35	15~60	15~55													



Order TYPE — Catalog No. — Bore configuration  
 訂貨代號 PLAA — 20S5M017BF — T10

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

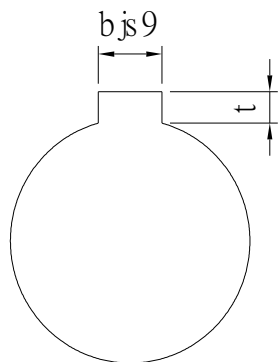
PS2 : Bore,Key Groove & Set Screw match,Please refer to 【Core & Key Groove & Set Screw Design Form】 .



# 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				
49				
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	