

T5 Type(Pitch 5.0) ▶

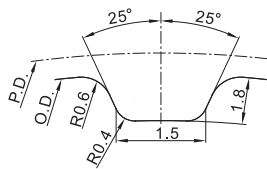
Keyless Bushing with Centering Function

Keyless Timing Pulley

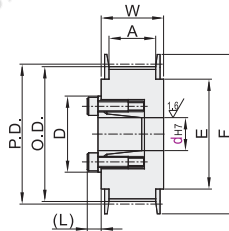
Code	Pulleys Type	Belt Width	Pitch	Material			Surface Treatment			Use Bushing Code
				Pulley	Flange	Bushing	Pulley	Flange	Bushing	
ECG01	T5100	10	5.0	Aluminum Alloy	Aluminum Alloy	S45C	Clear Anodize	—	—	EUX16
ECG06	T5150	15								
ECG11	T5200	20								
ECG16	T5250	25								



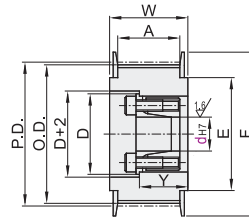
Standard Tooth Profile



Pulley Shape Shape E



Pulley Shape Shape F



*Optional processing, please see timing pulley product brief introduction (Applicable for WC/WD/WE/FC optional processings).



Part Number		Pulley Shape	Shaft Bore Spec. d _{H7} (Select Shaft Bore Dia. from bushing size table)								P.D.	O.D.	F	E	A	W	Y
Code	Teeth		T5100		T5150		T5200		T5250								
			E Shape	E Shape	F Shape	E Shape	F Shape	E Shape	F Shape	E Shape							
ECG01-T5100 ECG06-T5150 ECG11-T5200 ECG16-T5250	24		8	8	8	8	8	8	8	38.20	37.40			T5100 A: 11, W: 16			
	25		8	8	8	8	8	8	8	39.79	39.00	45	30				
	26		8 10	8 10	8 10	8 10	8 10	8 10	8 10	41.38	40.60						
	28		8 10	8 10	8 10	8 10	8 10	8 10	8 10	44.56	43.75	48	35	T5150 A: 17, W: 22 Y: 14			
	30		10	10	10	10	10	10	10	47.75	46.95	52	36	T5200 A: 22, W: 27 Y: 14 (d12~: Y=18)			
	32	E	10 12 14	10 12 14	10	10 12 14	10 12 14	10 12 14	10 12 14	50.93	50.10	55	40				
	34		10 12 14	10~16	10	10~16	10~16	10~16	10~16	54.11	53.25	61	45	T5250 A: 27, W: 32 Y: 14 (d12~22: Y=22) (d24~: Y=23.5)			
	36	F	10 12 14	10~16	10	10~16	10~16	10~16	10~16	57.30	56.45						
	40		10 12 14	10~19	10	10~19	10~19	10~19	10~18	63.66	62.85	67	50				
	44		12 14	12~22	10~12	12~22	12~19	12~22	12~18	70.03	69.20	74	58				
	48		12 14	12~22	10~12	12~24	12~19	12~24	12~18	76.39	75.55	83	63				
	50		12 14	12~22	10~12	12~28	12~19	12~28	12~18	79.58	78.75	87	67				
60		12 14	12~22	10~12	12~32	12~19	12~32	12~18	95.49	94.65	99	80					



Part Number		Pulley Shape	Shaft Bore Spec. dH7							
Code	Teeth		T5100 E Shape	T5150 E Shape	T5150 F Shape	T5200 E Shape	T5200 F Shape	T5250 E Shape	T5250 F Shape	
ECG01-T5100	24	E	8	8	8	8	8	8	8	
ECG06-T5150	25		8	8	8	8	8	8	8	
ECG06-T5150	26		8 10	8 10	8 10	8 10	8 10	8 10	8 10	

ECG01-T5100 — 26 — E — d8

Optional Processing

Part Number		Pulley Shape	Shaft Bore Spec. dH7								Optional Processing Code
Code	Teeth		T5100 E Shape	T5150 E Shape	T5150 F Shape	T5200 E Shape	T5200 F Shape	T5250 E Shape	T5250 F Shape		
ECG01-T5100	24	E	8	8	8	8	8	8	8		WC WD WE FC
ECG06-T5150	25		8	8	8	8	8	8	8		
ECG06-T5150	26		8 10	8 10	8 10	8 10	8 10	8 10	8 10		

ECG01-T5100 — 26 — E — d8 — WC



Discount price

Per	1~4	5~
Price	100%	Additional quotation



Delivery

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Select Shaft Bore Diameter

dH7	Max. Allowable Torque N·m	D	(L)
8	19.6	23.5	6
10	27.5	25.5	
12	44.1	28.5	
14	63.7	30.5	
15	80.4	31.5	6.5
16	83.3	33	
17	92.2	33.5	
18	95.1	34.5	
19	98.1	35.5	8
20	216	42	
22	255	44	
24	363	46	
25	392	47	8.5
28	441	50	
30	500	52	
32	530	54	