

Keyless Trapezoidal Toothed Synchronous Wheel ▶ XL Type

Tooth Pitch 5.08



Please order according to the diagram

①~④ Select the type and parameters in the order of for ordering

Model(●Code) — ●Number Teeth — ●Wheel Shape — ●Shaft Hole Specification dH7
VJBAD-XL050 — 24 — E — d8

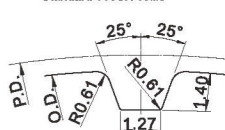


● Discounted Price
 Quantity 1~9 10~
 Price 100 % Separate Calculation
 Price Excluding Tax (Tax)

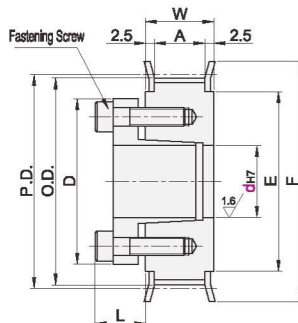


CAD 3D

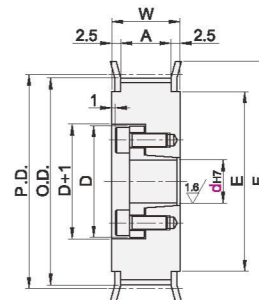
Standard Tooth Profile



Wheel Shape E Shaped



Wheel Shape F Shaped



3.2

Model		Wheel Type	Shaft Hole Specification dH7(Select according to the Expansion Sleeve Bore Size Chart)		P.D.	O.D.	F	E	A	W
Code	Number Teeth		XL050							
			E Shaped CT Expansion Sleeve	F Shaped CH Expansion Sleeve						
VJBAD-XL050 VJBAC-XL050	20	E	8	—	32.34	31.83	40	27	XL050 A:14 W:19	
	21				33.96	33.45				
	22			8	8	35.57	35.07	45		30
	24					38.81	38.30			
	25			8~10~11~12	8~10~11	40.43	39.92	48		35
	26					42.04	41.53			
	28	E F	8~17	8~12	45.28	44.77	55	40		
	30		10~17	10~12	48.51	48.00				
	32				51.74	51.24	61	45		
	34		10~18	10~12	54.98	54.47				
	36		10~22	10~12	58.21	57.70	67	50		
	38				61.45	60.94				
	40		10~30	10~12	64.68	64.17	74	58		
	42				67.91	67.41				
	44				71.15	70.64	80	60		
	46				74.38	73.87				
	48		10~32	10~12	77.62	77.11	87	67		
	50				80.85	80.34				
	60				97.02	96.51	104	84		
	72				116.43	115.92	123	102		

Expansion Sleeve Bore Size

dH7	Allowable Maximum Torque N·m		D		(L)
	CT Expansion Sleeve	CH Expansion Sleeve	CT Expansion Sleeve	CH Expansion Sleeve	
8	16	8.5	25.5	24.5	8.5
10	39	18	30	29	10.5
11	43	20	31	30	10.5
12	48	23	32	31	10.5
14	73		35		12
15	78		36		12
16	83		37		13
17	88		38		13
18	154		43		14
19	163		45		14
20	171		46		14
22	186		48		14
24	206		50		14
25	216		52		14
28	353		54		15.5
30	382		57		15.5
32	412		59		16.5