

Timing Belt Clamp Plate

Timing Pulley | Shaft Sleeve | Transmission Mechanical Parts

OEM Custom Sizes for Industrial Automation

Precision Machining · Fast Sampling · Global Export



About Wayinmotion

WayinMotion is the motion control product line of Hangzhou Wayin Technology Co., Ltd. It specializes in precision power transmission components for over 10 years. Our core product is timing belt clamp plates, along with timing pulleys, locking assemblies, gears, couplings, shaft sleeves, taper bushes, timing bars and other transmission components. We also provide OEM custom precision machining services, offering cost-effective one-stop transmission solutions for global industrial customers.

Why Choose Wayinmotion



Factory-Direct Manufacturer



Premium Materials



Consistent Quality



OEM Customization



Precision Machining



Complete Range



Fast Delivery



Professional Service

Applications



Linear Modules & Automation



CNC Routers & Engraving



Packaging & Food Processing



Semiconductor & 3C Electronics



Medical Equipment



Textile Machinery



Automotive Industry



Printing Machinery

Standard sizes · OEM customization welcome

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Send us your drawings or requirements for a quote.



WeChat



WhatsApp

Product Models

XL (2)



XL-025

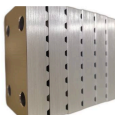


XL-037

L (3)



L-050



L-075



L-100

H (3)



H-050



H-075



H-100

HTD (14)



3M-09



3M-15



5M-09



5M-15



5M-25



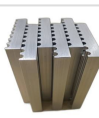
8M-20



8M-30



8M-50



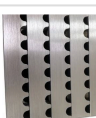
8M-85



14M-40



14M-55



14M-85



14M-115



14M-170

T (7)



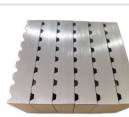
T5-10



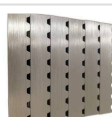
T5-16



T5-25



T10-16



T10-25



T10-32

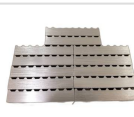


T10-50

AT (7)



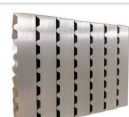
AT5-10



AT5-16



AT5-25



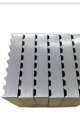
AT10-16



AT10-25



AT10-32



AT10-50

Also Available



Timing Pulleys



Locking
Assemblies



Gears



Couplings



Taper Bushes



Timing Bars

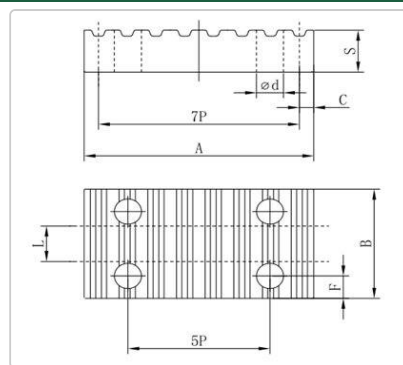


Shaft Sleeves



Custom OEM
Parts

The core function of the timing belt clamp plate is to ensure smooth, accurate, and reliable power transmission by maintaining precise belt positioning and stable engagement, while effectively preventing slippage and misalignment.



Material: Aluminum Alloy

Unit: mm

Belt Type	Product Code	Pitch (mm)	A (mm)	B (mm)	S (mm)	Ød (mm)	F (mm)	L (mm)	C (mm)
XL	XL-025	5.08	42.5	25.5	8	5.5	6	6.4	3.5
XL	XL-037	5.08	42.5	28.5	8	5.5	6	9.5	3.5
L	L-050	9.525	76.6	39	15	9	8	12.7	5
L	L-075	9.525	76.6	45	15	9	8	19.1	5
L	L-100	9.525	76.6	51.5	15	9	8	25.4	5
H	H-050	12.7	106.9	45	22	11	10	12.7	9
H	H-075	12.7	106.9	51	22	11	10	19.1	9
H	H-100	12.7	106.9	57.5	22	11	10	25.4	9
HTD	3M-09	3	25	24	5	4.5	5	9	2
HTD	3M-15	3	25	30	5	4.5	5	15	2
HTD	5M-09	5	41.5	28	8	5.5	6	9	3.2
HTD	5M-15	5	41.5	34	8	5.5	6	15	3.2
HTD	5M-25	5	41.5	44	8	5.5	6	25	3.2
HTD	8M-20	8	66	45	15	9	8	20	5
HTD	8M-30	8	66	55	15	9	8	30	5
HTD	8M-50	8	66	75	15	9	8	50	5
HTD	8M-85	8	66	110	15	9	8	85	5
HTD	14M-40	14	116	71	22	11	10	40	9
HTD	14M-55	14	116	86	22	11	10	55	9
HTD	14M-85	14	116	116	22	11	10	85	9
HTD	14M-115	14	116	146	22	11	10	115	9
HTD	14M-170	14	116	201	22	11	10	170	9
T	T5-10	5	41.8	29	8	5.5	6	10	3.4
T	T5-16	5	41.8	35	8	5.5	6	16	3.4
T	T5-25	5	41.8	44	8	5.5	6	25	3.4
T	T10-16	10	80	41	15	9	8	16	5
T	T10-25	10	80	50	15	9	8	25	5
T	T10-32	10	80	57	15	9	8	32	5
T	T10-50	10	80	75	15	9	8	50	5
AT	AT5-10	5	41.8	29	8	5.5	6	10	3.4
AT	AT5-16	5	41.8	35	8	5.5	6	16	3.4
AT	AT5-25	5	41.8	44	8	5.5	6	25	3.4
AT	AT10-16	10	80	41	15	9	8	16	5
AT	AT10-25	10	80	50	15	9	8	25	5
AT	AT10-32	10	80	57	15	9	8	32	5
AT	AT10-50	10	80	75	15	9	8	50	5

Installation Photos



Open belt clamp plate installation: simply slide the belt into the toothed grooves and tighten bolts.

Special sizes available upon request. Send us your drawings for custom solutions.