



HUCHINBELT

Polyurethane Timing Belt



Shanghai Huchin Industrial Co.,Ltd

URL: <http://www.conveyorbelt.top>

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Product Instruction:

Polyurethane timing belt is compound from high strength steel wire core or aramid fiber core with high wear resistant polyurethane, which has more advantage than the traditional timing belt. It is generally divided into:

1. Open belt

The standard length is 100M/roll, it can be cutted into any length if demand.

2. Endless joint belt

It can be jointed into any size from open belt.

3. Seamless belt

It is made from a mold shape, there is no any joint.

4. Special processing

Some special material such as rubber, PVC, PU and sponge can be covered on the back of PU timing belt. Cleats and guides also can be covered on.

Series Sort:

- ✧ Standard Series
- ✧ Fabric Coating
- ✧ APL-PUR Series
- ✧ Cleat Series
- ✧ Others

Teeth Series:

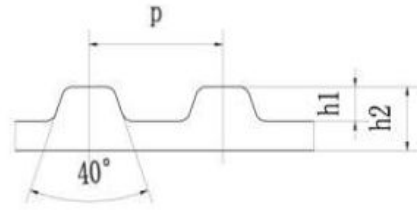
- ✧ T-AT-XL-L-H-XH
- ✧ HTD-STD-RPP
- ✧ TK-ATK
- ✧ Others

Application:

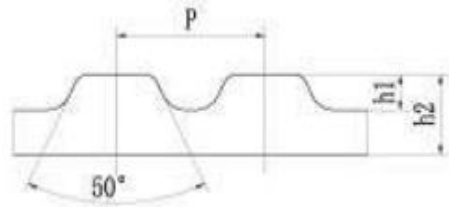
- | | |
|-----------------------------|-----------------------|
| 1) Conveyor | 9) Machine tools |
| 2) Lifting system | 10) Textile machinery |
| 3) Linear motion system | 11) Robotic |
| 4) Printing machinery | 12) Ceramic machinery |
| 5) Brewing industry | 13) Packing machinery |
| 6) Tobacco industry | 14) Medicine industry |
| 7) Food processing industry | 15) Auto-door system |
| 8) Office equipment | 16) Paper processing |

T-Profile

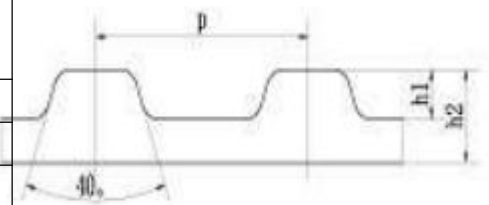
Type	P (mm)	h1 (mm)	h2 (mm)	Standard Width (mm)
T5	5	1.2	2.2	10-16-25-32-50-75-100
T10	10	2.5	4.5	10-16-25-32-50-75-100
T20	20	5.0	8	25-32-75-100



Type	P (mm)	h1 (mm)	h2 (mm)	Standard Width (mm)
AT5	5	1.2	2.7	10-16-25-32-50-75-100
AT10	10	2.5	4.5	10-16-25-32-50-75-100
AT20	20	5.0	8	25-32-50-75-100

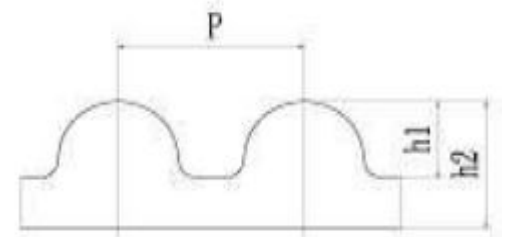


Type	P (mm)	h1 (mm)	h2 (mm)	Standard Width (mm)
XL	5.08	1.27	2.3	025-037-050-075-100-150-200
L	9.525	1.9	3.6	050-075-100-150-200-300-400
H	12.7	2.29	4.3	050-075-100-150-200-300-400
XH	22.225	6.35	11.2	100-150-200-300-400

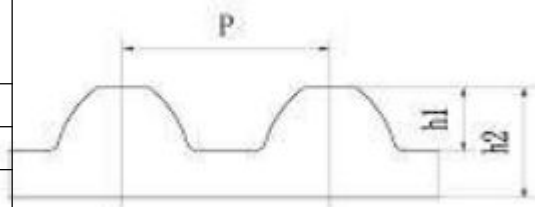


HTD-STD-RPP Profile

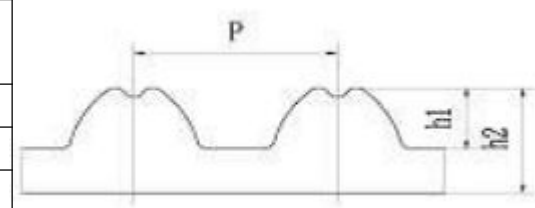
Type	P (mm)	h1 (mm)	h2 (mm)	Standard Width (mm)
HTD3M	3	1.17	2.4	10-15-25-30-50
HTD5M	5	2.1	3.7	10-15-25-50-100
HTD8M	8	3.4	5.6	10-15-20-30-50-85-100
HTD14M	14	6.01	10	25-40-55-85-100-115



Type	P (mm)	h1 (mm)	h2 (mm)	Standard Width (mm)
STD5M	5	1.85	3.35	10-15-25-50-100
STD8M	8	3.05	5.3	10-15-20-30-50-85-100
STD14M	14	5.3	10.2	40-55-85-115



Type	P (mm)	h1 (mm)	h2 (mm)	Standard Width (mm)
RPP5M	5	2.0	3.8	10-15-25-30-50-100
RPP8M	8	3.2	5.4	10-15-20-30-50-85-100
RPP14M	14	5.85	9.7	40-55-85-115



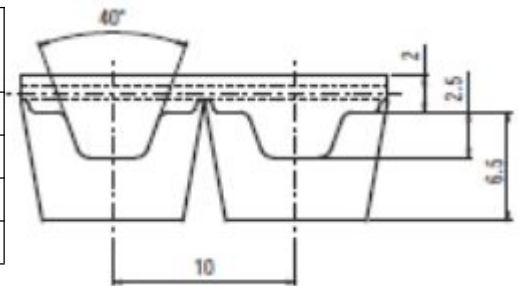
Flat Belt Profile

Type	h (mm)	Standard Width (mm)
F2	2	16-25-33-50-75-100
F3	3	25-32-50-75-100
F4	4	25-50-75-100



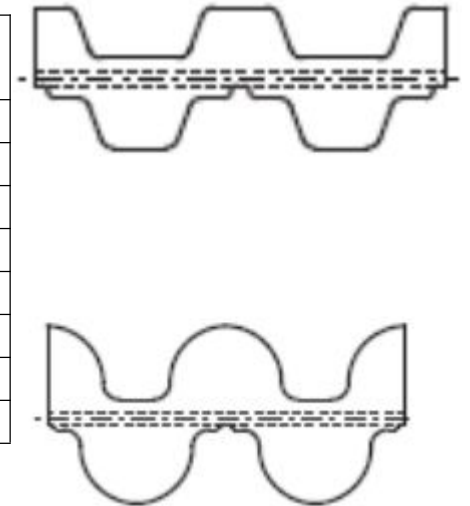
Self-guide Profile

Type	P (mm)	h1 (mm)	h2 (mm)	H3 (mm)	Standard Width (mm)
TK5-K6	5	1.2	4.0	5.0	25-32-50-75-100
TK10-K13	10	2.5	6.5	8.5	32-50-75-100
ATK5-K6	5	1.2	4.0	5.0	25-32-50-75-100
ATK10-K13	10	2.5	6.5	8.5	32-50-75-100

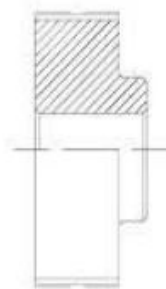


Dual-Teeth Profile

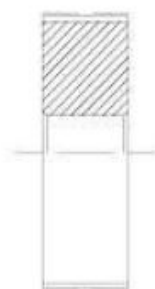
Type	P (mm)	h1 (mm)	h2 (mm)	Standard Width (mm)
DT5	5	1.2	3.4	10-16-25-32-50-75-100
DT10	10	2.5	7.0	10-16-25-32-50-75-100
DAT5	5	1.2	3.9	10-16-25-32-50-75-100
DAT10	10	2.5	7.0	10-16-25-32-50-75-100
DHTD5M	5	2.1	5.8	10-15-25-50-100
DHTD8M	8	3.48	9.0	10-15-20-30-50-85-100
DL	9.525	1.9	5.5	050-075-100-150-200-300-400
DH	12.7	2.29	6.6	050-075-100-150-200-300-400



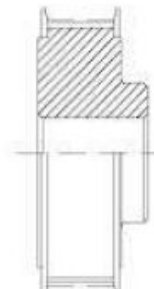
Timing Pulley



AS



BS



AF

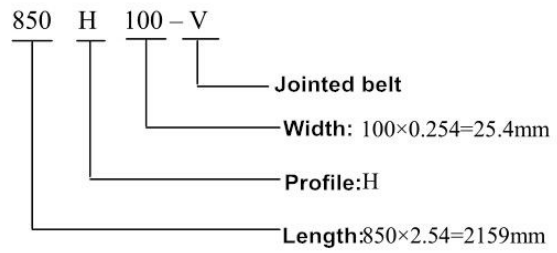
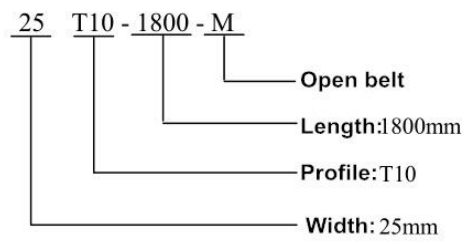


BF



W

Timing Belt Code Explain



Special Processing Belts Pictures



Welcome your inquiry.