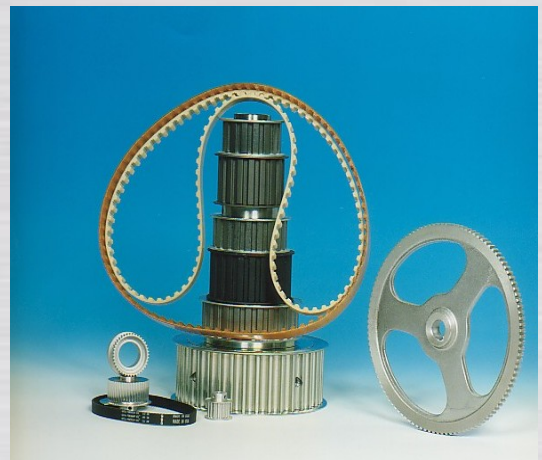


*Walk Drive Technology bv
manufacture timing-belt pulleys and delivers timing-belts....
....in various designs upon customer specifications.*

Our programme:

- *timing-belt pulleys according to drawing;*
- *inch dimensions L- and H-series;*
- *metric T- and AT-pulleys and belt (standard);*
- *metric T- and AT-pulleys and belt ("SE" and "O"-vertanding);*
- *HTD series;*
- *diameter till Ø 1400mm (Ø 3200mm);*
- *various materials steel, aluminium etc.;*
- *single parts till mid sized series (5000pcs);*
- *standard and according to customer specifications;*
- *Timing-belts with holders and special profiles;*
- *Timing-belts with vacuum holes;*
- *Timing-belts with special layers;*
- *We support you with strength and lifetime calculations
for your application in timing belt pulleys and belts.*



We also manufacture and supply according to drawing and specifications

- *Group 1: standard drive components*
- *Group 2: spur and helical gears*
- *Group 3: sprockets*
- *Group 4: racks*
- *Group 5: worms and worm gears*
- *Group 6: bevel gears*
- *Group 7: timing belt pulleys*
- *Group 8: special gears*
- *Group 9: complete drive modules according to customer specifications or engineered by Walk.*

Knowledge + supplier = Walk

**Please see backside for a selection
of Walk products**

GROUP 7, A SELECTION OF OUR TIMING BELT PULLEY ASSORTMENT:



Timing belt pulleys met taper bushing

Polyurethaan timing belt pulleys

This belt type is made of durable poly rethaan and high quality steel pull cords

Belt types

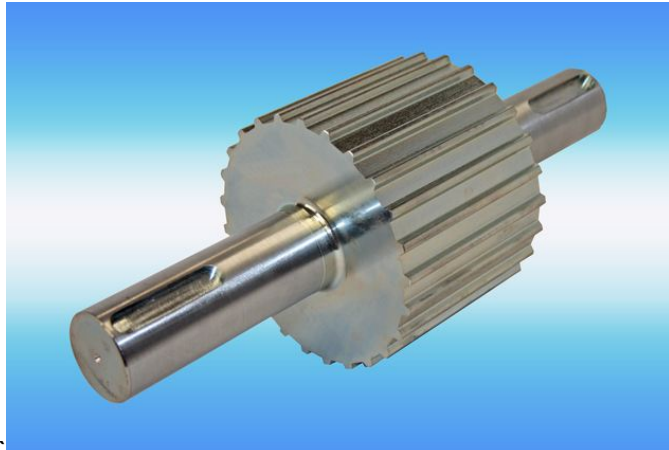
T2-T2,5-T5-T10-T20

AT2-AT-2,5AT5-AT10-AT20

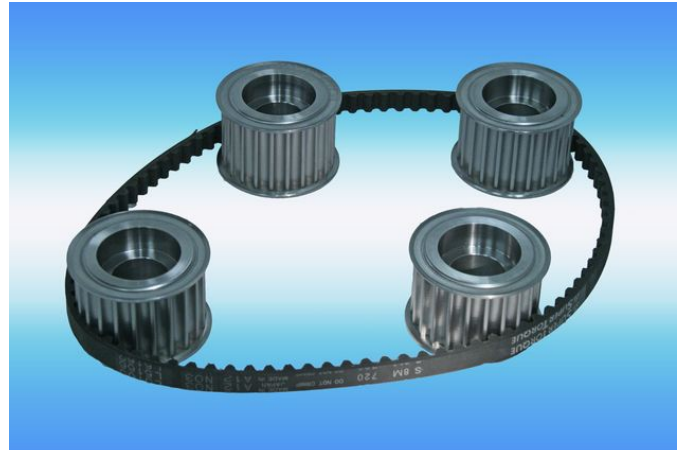
DL-Belt types have tooth on both sides.

Timing-belts can be fitted with coatings and carries.

Consult **WALK aandrijftechniek B.V.**



Timing belt pulley with fixed axle



Timing belt pulleys with flanges



HTD timing belt pulley for food industry



classic timing belt pulley

HTD-Types

features:

- Mm pitch;
- Round geometric tooth shape;
- Tough nylon coating for protection of the tooth shape;
- Pull cords from glass fiber;
- Power transportation till 1000KW;
- Lubrication and tensioning not necessary;
- 3M and 5M belts are suitable for speed till 20000 rev./min.;
- Efficiency till 99%.

HTD Belt types
3M-5M-8M-14M-20M

classic belts

As replacement of chain transmissions, the classic timing belts have been developed, This resulted in belts with Inch dimensions.

features:

- Power transportation till 150KW;
- Peripheral speed till 80m/sec.;
- Constant angular velocity;
- little bearing load;
- Trapezium shape tooth;
- Pull cords from glass fiber;
- Nylon coating to protect the tooth;
- ISO normalised.

Belt types

XL pitch 1/5" - L pitch 3/8" - H pitch 1/2" -
XH pitch 7/8" - XXH pitch 1 1/4"

CONSULT US FOR YOUR OPPERTUNITES AT WALK.