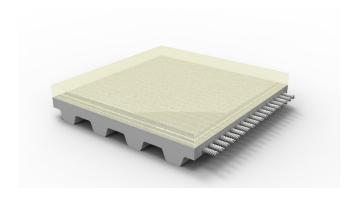


## WALTHER FLENDER TRANSPORT TIMING BELTS-PU-85° FILM



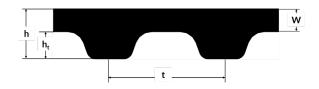
## **Characteristics**

| Material                           | Polyurethane  |
|------------------------------------|---|
| Colour                             | Transparent   |
| Shore A /Density RG                | 85°A  |
| Coefficient of static friction dry | 1,41  |
| M-factor deflection                | 30  |
| Temperature resistance [° C]       | -20°C/+80°C   |
| Resistance                         | against simple oils and fats  |
| Editing option                     | Contour grinding and milling as well as surface grinding possible   |
| Typical field of application       | <ul> <li>Timber industry</li> <li>Flat glass industry</li> <li>Stoneware industry</li> <li>Heavy transport</li> <li>High abrasion protection</li> </ul> |

## **Dimensions**

| Profile/<br>Pitch | Pitch<br>t<br>[mm] | Tooth height<br>h <sub>t</sub><br>[mm] | Web height<br>W<br>[mm] | Standard<br>thickness<br>[mm] | Total height<br>h<br>[mm] |
|-------------------|--------------------|--|-------------------------|-------------------------------|---------------------------|
| T10               | 10                 | 2,50                                   | 2,00                    | 2,00                          | 6,50                      |
| HY 8M             | 8                  | 3,38                                   | 2,22                    | 2,00                          | 7,60                      |

T-Profile - geometry data based on ISO 17396



HY-Profil - Geometry data based on ISO ISO 13050 [Profile system H]

