Technical datasheet

# PU Moulded AT10 -800 Steel

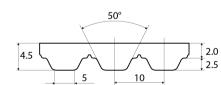


Article code: TBUM000214

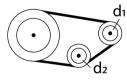
Productgroup Timing belts, PU Moulde   Industry segment General Industry; Container & packaging; Wood; Panel board   Main product feature Positive drive, Non-marker, weresistant   Belt construction steel Surface Surface   Material body Polyurethane Surface Surface Surface   Back side Polyurethane Surface Surf	General information							
Main product feature Positive drive, Non-marking, Wear resistant   Belt construction steel   Tension member dody Polyurethane   Material body Polyurethane   Surface Dody Polyurethane   Surface Polyurethane Surface   Characteristics Surface Surface Surface   Food Grade (FG) no Surface Surface Surface   Oil & Far tesistance yes Surface Surface Surface   Technical data Surface Surface Surface Surface Surface   Belt thickness pifeh Old Surface God Stade (FG) No Surface   Belt thickness God Grade (Fiction Cobe (Gade (FG) No Surface Surface Surface   Ord Porfile International (Gade (Ga	Productgroup	Timing belts, PU Moulded						
Belt constructionTension memberbodyPolyurethaneMaterialbodyPolyurethanePolyurethaneSurfacetooth sidePolyurethanePolyurethaneCharacteristicsPolyurethaneCharacteristicsFood Grade (FG)noOil & Fat resistanceyesTechnical dataSurfaceSLV8International SLV8International SILV8International SILV8								

### **Reference images**

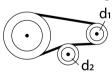
Side view



A) without counter flexing



# B) with counter flexing



#### Fabrication

This information on the fabrication options is general, please contact Ammeraal Beltech to inquire for the specific fabrication possibilities of the timing belt of your choice.

Cleats welded or mechanically attached, metal teeth, guides welded or glued.

Covers can be welded, glued, coated or vulkanized onto the back side of the timing belt.

Thermoplastic covers can be embossed.

Perforations, lateral and logitudinal slots, lateral and longitudinal profiles.

## Additional Information

Tooth profile according to standard: metric ISO 17396 , imperial ISO 5296-1, curvilinear ISO 13050, depending on the belt type.

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ. Consult our specialists for further information like technical calculations. Instructions regarding joining, storage & maintenance and tracking & tensioning.

Standard

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.