

## **EFT Elatech False Tooth**





Following the market return and the increasing request for the EFT system on PU drives, Elatech decided to increase the available range from stock and herewith includes useful tools for a complete comprehension and a easier approach to the customers

We wish to report at first the main topics related to the EFT execution

✓ **<u>EFT</u>** allows to apply cleats that cannot be welded onto polyurethane timing belts, because of overall dimension and material (steel, stainless steel, plastic, urethane, wood, or virtually any other material)

✓ <u>EFT</u> is on stock in stainless suitable for food and pharmaceutical industry and humid or wet environments

✓ **<u>EFT</u>** design has a self-centering effect on profile positioning, which makes it more precise than welded profiles

 $\checkmark$  **<u>EFT</u>** can handle much higher loads than welded profiles, making it a strong solution

✓ <u>EFT</u> is the precise solution eliminating any welded profile positioning tolerances. The profile positioning tolerance for <u>EFT</u> mirrors the ELATECH timing belt tooth pitch tolerance

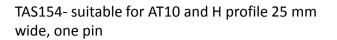
✓ **<u>EFT</u>** is flexible, allowing customers to reposition cleats for regularly schedule application changes.

✓ **<u>EFT</u>** is economical because customers can replace worn profiles without replacing the entire belt.

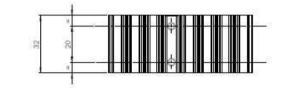
✓ **<u>EFT</u>** is available in any of the following pitches: AT10, AT20, H, XH with or without self tracking guide

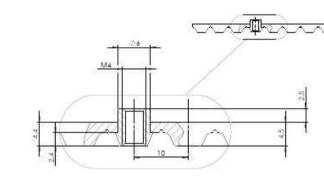
✓ <u>EFT</u> allows to use basic belt in its possible execution: Flex, welded, with PAZ or PAR, FDA PU, steel, aramid or stainless steel cord





TAS210- suitable for AT10 profile. 32 mm wide, two pins at 20mm centre distance









M4

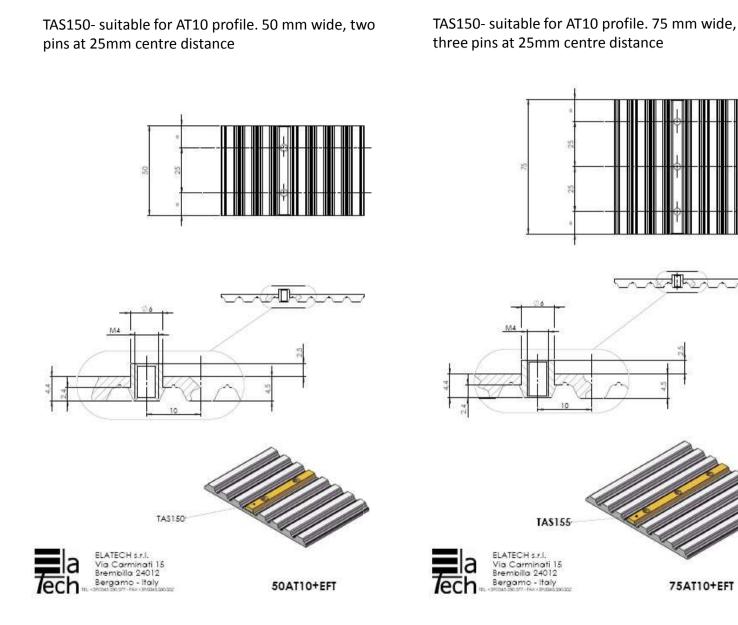
25AT10+EFT





32AT10+EFT

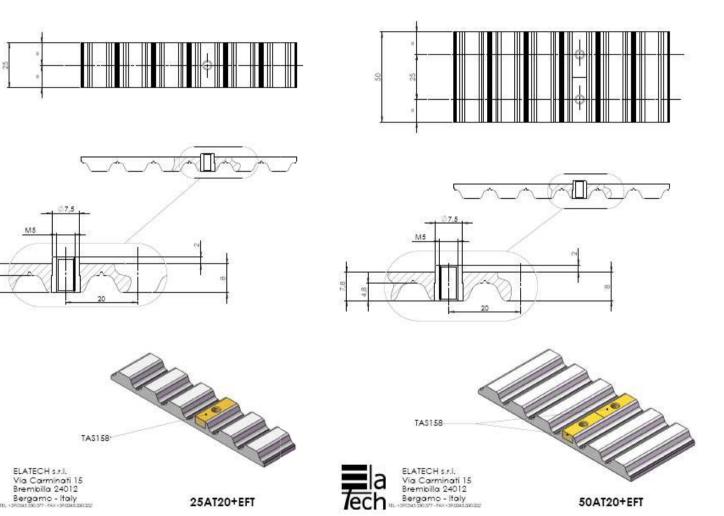






TAS158- suitable for AT20 and XH belt. 25 mm wide, one pin

TAS158- suitable for AT20 and XH profile, multiple of 25 mm width, two or more pins at 25 mm cen. dist.





## Self tracking Guide

All the EFT executions are available with any tracking guide size and position, including the coextruded ones like ATK Profile

