

TT5 Polyurethane Timing Belts

Features

Megadyne belts for knitting machine drive are manufactured in Polyurethane with high wear resistance and high tensile steel & kevlar cords tension member.

Physical Properties

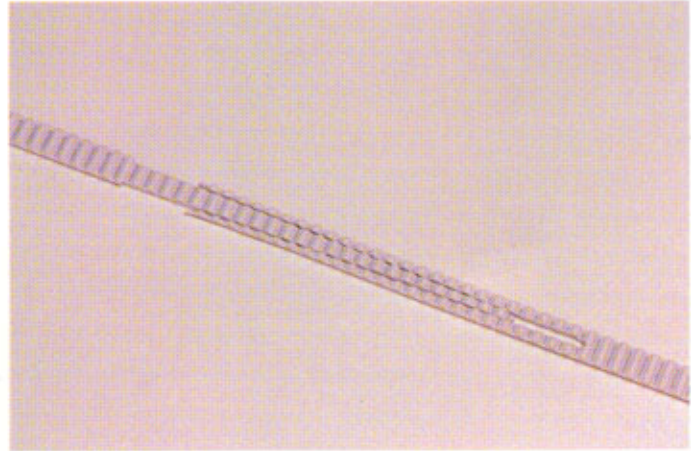
- Constant length
- Low noise
- High efficiencies
- Wear resistance
- Low load for positioning and stepper drives
- Low pre-tensioning

Chemical Properties

- Hydrolysis resistance
- Fats & Petrol resistance
- Temperature range from -30 °C + 80 °C
- Ozone & sunlight resistance

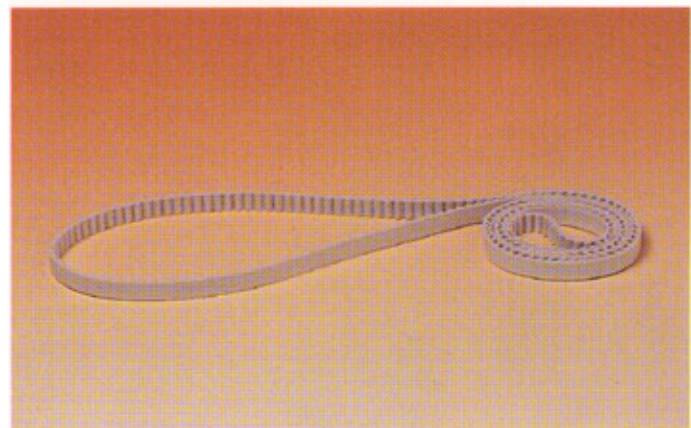
MEGALINEAR Jointed

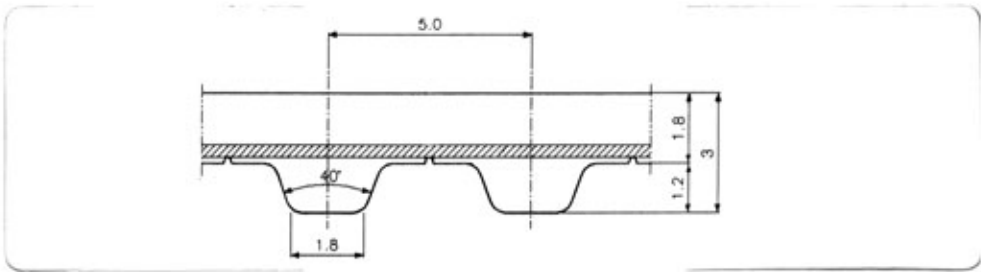
Jointed timing belts by welding in any length. The new V slice increase 50% the max traction load.



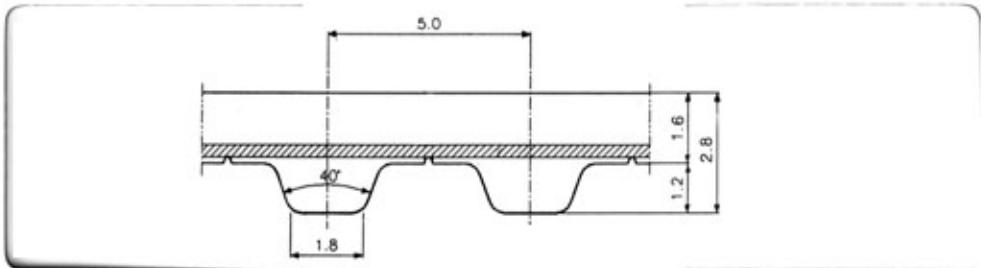
MEGAFLEX Endless

Endless timing belts, with tension member endlessly wound. Megaflex have no jointing and can be produced up to 13.500 mm. long.

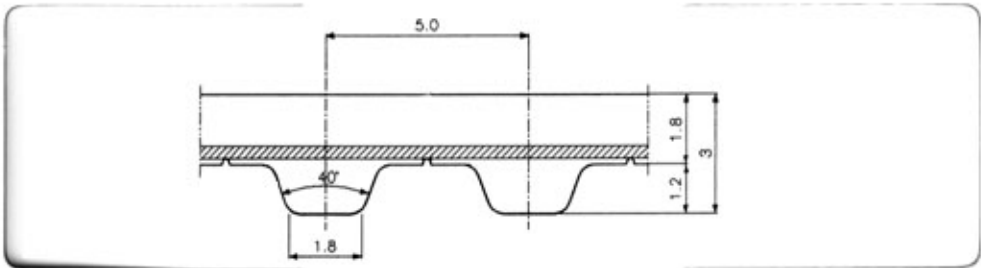




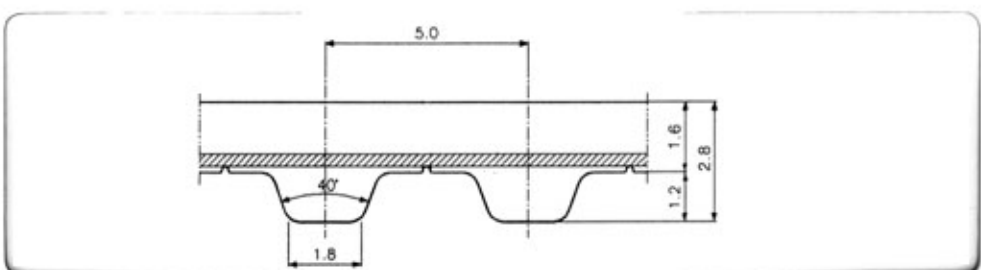
WHITE: Megalineer Jointed / steel cord



BLUE: Megalineer Jointed / kevlar cord



WHITE: Megaflex endless / steel cord



YELLOW: Megaflex endless / kevlar cord