



PIX

Power Transmission Solutions

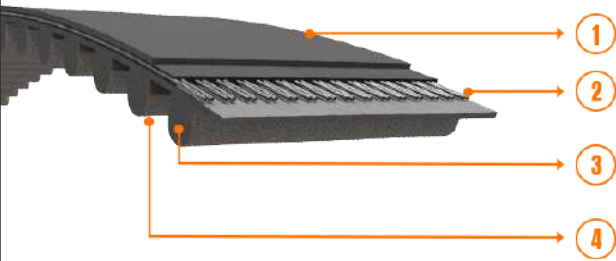
Driving growth!

PIX-Sentinel FFP®-XT2

Air Cooled Heat Exchanger Timing Belts

Features

- High tensile strength
- Higher power transmission capacity compared to standard Belts
- Negligible elongation to meet vertical drive requirements
- Reliable dimensional stability
- High abrasion resistance
- Anti-static properties as per ISO 9563
- Temperature range: -35°C to +130°C



Construction Details

- 1 Top layer: Specially compounded for higher flexibility, and it is resistant to environmental agents such as water, dust etc.
- 2 Tensile member: Specially treated glass tensile cords ensure high breaking strength, high resistance to bending, negligible elongation and high adhesion with the Belt compound.
- 3 Teeth compound: Specially compounded teeth, reinforced with special fibre & elastomers imparting high tooth strength, and good dimensional stability.
- 4 Bottom fabric: Special polyamide, high tenacity fibre yarn which is highly resistant to abrasion.

Reference Standards

- ISO 13050

Product Range

Section	Pitch Length (mm)	Top Width (mm)
FFP-2800 14M 55	2800	55.0
FFP-3150 14M 55	3150	55.0
FFP-3360 14M 55	3360	55.0
FFP-3500 14M 55	3500	55.0
FFP-3850 14M 55	3850	55.0
FFP-4326 14M 55	4326	55.0
FFP-4578 14M 55	4578	55.0

Applications

Air-cooled Heat Exchanger (fin-fan), Etc.



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