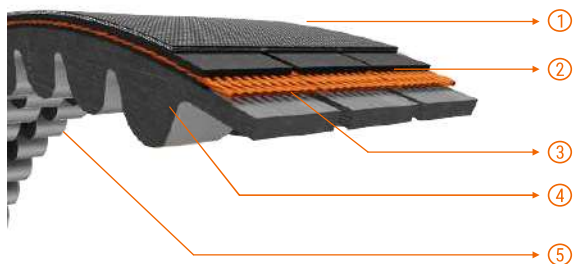


PIX-DuraBand®-XR: Banded Raw Edge Cogged Belts



1. Specially designed top band for an extra protection against the reverse bend & foreign particles
2. High modulus cushion compound for superior adhesion
3. High tenacity, low stretch specially treated polyester cords
4. Fiber loaded, thermal resistant, high modulus base compound
5. The moulded cogs offer better flexibility and accelerates the heat the dissipation rate

Features

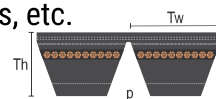
- Extended power transmission capacity up to 25% as compared to standard single Belts
- Lesser number of Belts is required, compared to multiple single-Belt drives
- Unique cog profile enhances the flexibility and heat dissipation rate
- Extended service-life
- Anti-static, oil and heat resistant
- Temperature range: -25°C to +100°C

Reference Standard

ISO 5290, BS 3790 & RMA IP-22

Application

Compressors, generators, blowers, hot rolling mills, agitators, industrial fans, separators, etc.



Product range

| Section | Top Width (Tw) (mm) | Thickness (Th) (mm) | Angle (θ) (Degree) | Pitch (mm) | Manufacturing Range | | Length Designation |
|---------|---------------------------|---------------------------|--------------------------|---------------|---------------------|--------|-----------------------|
| | | | | | Min. | Max. | |
| HAX | 13.0 | 10 | 36 | 15.9 | 23.5" | 200" | Li |
| HBX | 17.0 | 13 | 40 | 19.0 | 23.5" | 200" | Li |
| HCX | 22.0 | 16 | 36 | 25.5 | 23.5" | 200" | Li |
| HXPZ | 10.0 | 10 | 36 | 12.0 | 600mm | 5000mm | Lp |
| HXPA | 13.0 | 12 | 36 | 15.0 | 600mm | 5000mm | Lp |
| HXPB | 16.3 | 16 | 40 | 19.0 | 600mm | 5000mm | Lp |
| HXPC | 22.0 | 20 | 36 | 25.5 | 600mm | 5000mm | Lp |
| H3VX | 9.7 | 10 | 40 | 10.3 | 23.5" | 200" | La |
| H5VX | 15.8 | 16 | 38 | 17.5 | 23.5" | 200" | La |

- Intermediate sizes are available upon request.
- Aramid cord construction Belts are available upon request

Product label

