



New Product Announcement

SKF Xtra power belts have been designed to deliver up to 40 % more power than standard wrapped belts. These belts will not only cut costs but more importantly extend the service life of your existing applications. When using the SKF Xtra power belts as a replacement for existing drives they will increase your service factors by up to 40 %; more life = less cost, less down time = **less cost**.

Advantages of SKF Xtra power belts

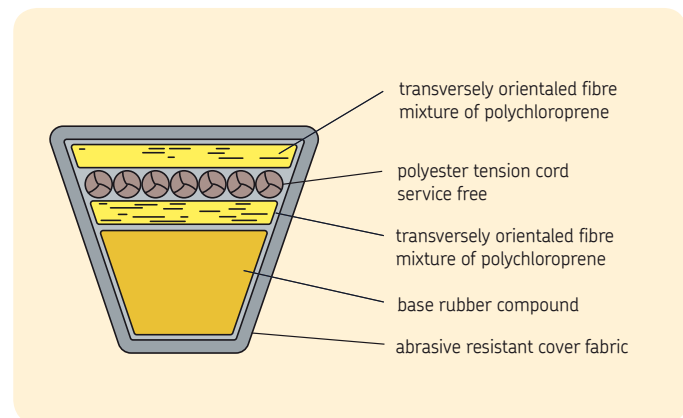
- Homogeneous, coordinated integration of the belt, flank and the pulley groove
- Reduced pulley groove wear due to optimized cover fabric
- Up to 97 % drive efficiency
- Oil and heat resistant, antistatic cover
- One-shot tensioning, no need to re-tension the belts after the initial run in period
- Improved smooth running behaviour and low vibration levels
- Good resistance to shock loads

Available SKF Xtra power profiles

SPZ, SPA, SPB, SPC ISO wedge standard
3V, 5V, 8V RMA standard narrow wedge

Construction details of SKF Xtra power belts

Tension members for the Xtra power belts are of polyester and specially treated providing high tension loads and low elongation. A fiber filled compound above and below the tension members allows the belts to carry higher dynamic loadings with no compromise of flexibility and full support of tension cords. The cover fabric provides excellent wear and abrasion resistance while also providing excellent bending strength.



Xtra power belt

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