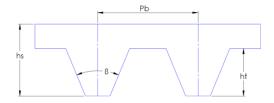


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## **General Technical Information**

## **BESTORQ** Trapezoidal Tooth Timing Belts



Tooth Profile	MXL	XL	L	Н
Tooth Pitch, Pb (mm)	2.032	5.080	9.525	12.70
Tooth Depth, ht (mm)	0.51	1.27	1.91	2.29
Belt Thickness, hs (mm)	1.14	2.30	3.60	4.30
Angle, β (deg)	40	50	40	40

**BESTORQ** Trapezoidal Tooth timing belts are high capacity industrial timing belts. They offer a reliable, economical and trouble-free alternative to chain drives. Compared to chain drives **BESTORQ** Trapezoidal Tooth timing belts are cleaner, lube-free, quieter and lower in cost. **BESTORQ** Trapezoidal Tooth timing belts offer excellent performance.

The belts feature high temperature chloroprene polymer throughout. The high performance, woven, nylon based, fabric facing material has been engineered and tested for highly wear resistant performance. The backing is precision ground for smooth uniform running. The helically wound tensile cords are specially engineered, twisted and chemically set stranded fiberglass material. Lab and Field Testing has proven that BESTORQ is superior or at worst equivalent to other premium brand industrial timing belts.

The BESTORQ Trapezoidal Tooth timing belts exceed USA RMA Standard IP-24 ratings levels and compare to the premium manufacturers ratings for Trapezoidal Tooth Timing belt Horsepower Rating levels.