

K-Calibre® Primary Belt Cleaner



Multifunctional and Suitable for Heavy Duty Applications

A highly effective and performing **tungsten carbide primary H series belt cleaning blade and tensioning system** suitable for the most demanding and heavy-duty applications, including quarrying, bulk, sugar and mining and minerals industries.

Each **K-Calibre® Primary Belt Cleaner** is equipped with a **Rubber Torsion Arm Module (RTAM)** successfully eliminating belt damage and allows for quick-elastic scraping. The RTAM key feature also enables simultaneous absorption of vibration and noise. As well as the ability to quickly return to the original position after passing residues.

The **K-Calibre® Primary Belt Cleaner** is relatively maintenance-free, bypassing any abrasion and belt wear issues commonly experienced with similar blade and tensioning systems on the market.

Key Features

- Each blade is equipped with a Rubber Torsion Arm Module (RTAM)
- Excellent elasticity
- Easy visual tension check

Key Benefits

- Cost saving / lighter blade and spring tension
- Simple and quick installation, adjustment and maintenance

Specifications

Cleaning direction – one direction only

Belt Speed - ≤ 4m/s

For Pulley Diameter equal or larger than 350mm

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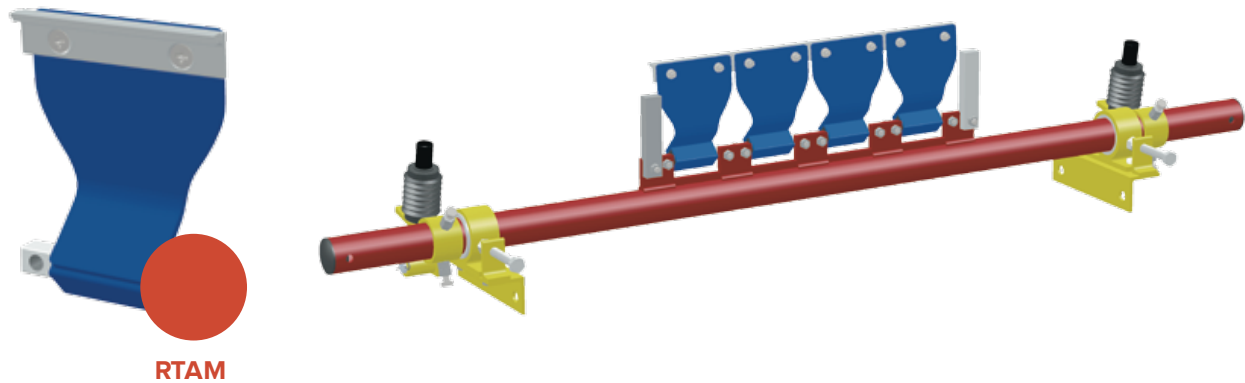
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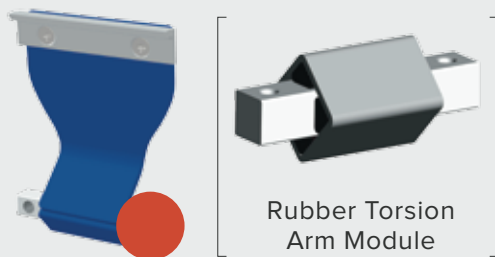
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K-Calibre® Primary Belt Cleaner



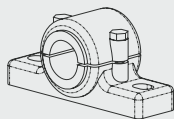
RTAM

Multifunctional RTAM



Rubber Tensioning Arm Module

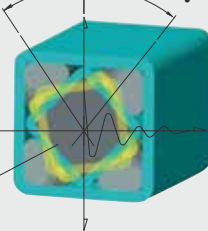
bearing function



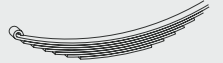
tensioning function



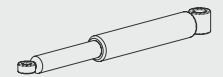
30° 30°



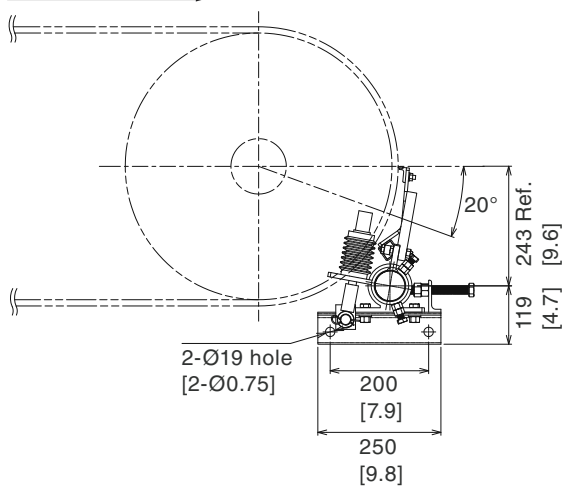
spring function



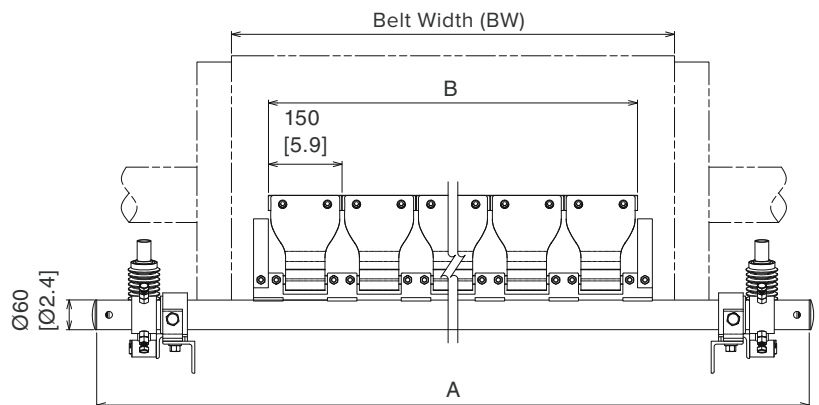
damping function



Running Direction



Unit: mm [in]



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