ProFlake™ Doctor and Roll Cleaning Blade

Long Life Blades
The ProFlake doctor blade was designed specifically for drum flaking operations. Using patented bi-metal technology, the ProFlake blade offers long life and improves flaker performance.

The wearing edge of the ProFlake doctor blade is resistant to wear but only marginally harder than standard steel. This is why the ProFlake doctor blade provides longer life than standard steel.

During the past 60 years, Kadant doctor blades have earned a reputation for high precision, efficiency, and reliability. Currently operating in thousands of installations worldwide, our doctoring technology continues to prove its excellence in applications ranging from the routine to the highly specialized. Our network of field service engineers is strategically located to respond quickly to the needs of our customers. We'll help you identify problems, show you ways to increase efficiency, and recommend the right blade for specific applications.

At Kadant Solutions, doctor blade evaluation and development is customer-focused. Our R&D engineers keep in close contact with field staff and our customers to compare laboratory testing with actual field experience. Their skills are used in all phases of research and development, from testing existing and prototype blades to developing new blade materials. We don't just make doctor blades and doctoring equipment, we work with you to solve your doctoring problems.

Overview

Features
- HACCP food safe certified in the U.K. and U.S.
- Tough, non-brittle wear resistant alloy blade tip
- Low friction
- Variety of widths and thicknesses available

Benefits
- Provides longer life than steel
- Maintains sharp edge for improved flaker performance
- Reduces energy consumption
- Increases productivity

Wear Track Depth vs Time

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Kadant is a global supplier of high-value, critical components and engineered systems used in process industries worldwide.

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