



**IMPACT CRUSHER WEAR PARTS  
OPTIMIZED CRUSHER PRODUCTIVITY  
& COST CONTROL**





**Xwin**® is our original MMC (Metal Matrix Composite) solution and has become a strong ref-

erence in the impact crushing industry today.



**Recyx**® is a new generation of MMC ceramic core designs originally developed to meet the specific requirements of blowbars in the recycling industry.

The **Recyx**® design is a larger ceramic core compared to XWIN and runs deeper into the wear zone. Its placement is tailored and optimized to each blowbar profile therefore increasing wear performance significantly.



**neoX**® is a special ceramic grain developed and manufactured 100% in-house. The physical properties of our **neoX**® grains are particularly suited for high abra-

sion and high impact applications, where standard ceramic grains do not yield sufficient performance gains.



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## YOUR ADVANTAGES

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### 1. REDUCED WEAR COSTS

Xwin blow bars last far longer than the classical equivalent therefore reducing the rate of replacement

### 2. INCREASED CRUSHER PRODUCTIVITY

The striking edge is retained longer thereby reducing recirculating load and increasing productivity

### 3. REDUCED MAINTENANCE

The interval at which the bars are flipped or changed is reduced, which allows the maintenance crew time to attend to greater demands

### 4. IMPROVED SAFETY

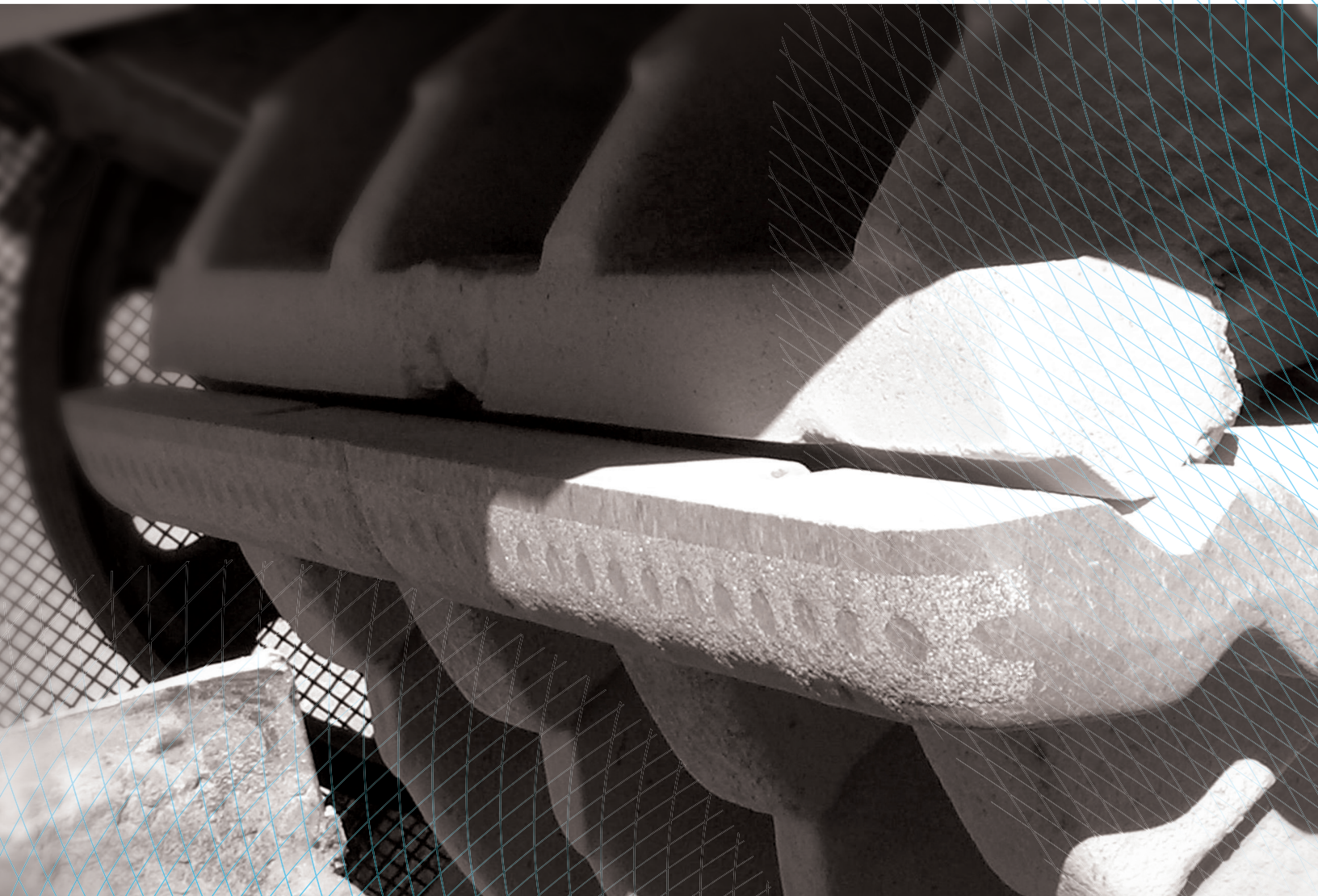
With Xwin's extended wear life, the exposure to the hazard of handling heavy parts is reduced

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## AVAILABLE FOR MOST CRUSHER MODELS IN

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- "Low Chrome"  
Martensitic Steel (3%Cr - 50/55Hrc)
- "Medium Chrome"  
White Iron (17%Cr - 50/55Hrc)
- "High Chrome"  
White Irons (25%Cr - 58/64Hrc)



# SOLUTIONS FOR YOUR CRUSHING NEEDS



## Sand & Gravel and quarry applications



- Limestone
- Basalt
- Gneiss
- Granite
- Gravels
- Dolomite
- ...

## Recycling operations



- Construction & demolition materials
- Slag (steel, copper, waste incineration,...)
- Glass
- ...

- On-Site Sales & Technical Support
- On-Site Trials & Testing
- 100% In-House, Know-How, Expertise and Development

The information and data in this data sheet are accurate to the best of our knowledge. They are intended for general information only. Applications as suggested are described only to help readers make their own assessment. They are neither guarantees nor to be construed as express or implied warranties of suitability for these or other applications.

Process optimization products and services  
for high abrasion extracting industries



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