Reduce maintenance downtime, extend equipment service life and reduce frequent part replacement with TIVAR® Ceram P®

Developed for severe service conditions, TIVAR® Ceram P® outwears and out-performs traditional steel, specialty metals and standard UHMW materials in highly abrasive industrial environments such as:

- agriculture
- chemical handling/processing
- filter manufacturing
- paper production (lumber mills)

A shatter-resistant alternative to sintered ceramics, TIVAR® Ceram P® maintains its key properties - abrasion-, corrosion-, moisture-, chemical-resistance, low coefficient of friction - in a variety of intense sliding wear abrasion applications such as:

- bearing pads
- grain strippers
- guide boards/guide rails
- regulating discs
- lightly loaded slide elements in telescoping booms
- split rings in centrifugal pumps
- wear plates
- wear rings
- wearstrips