



HYDROCYCLONE LINERS

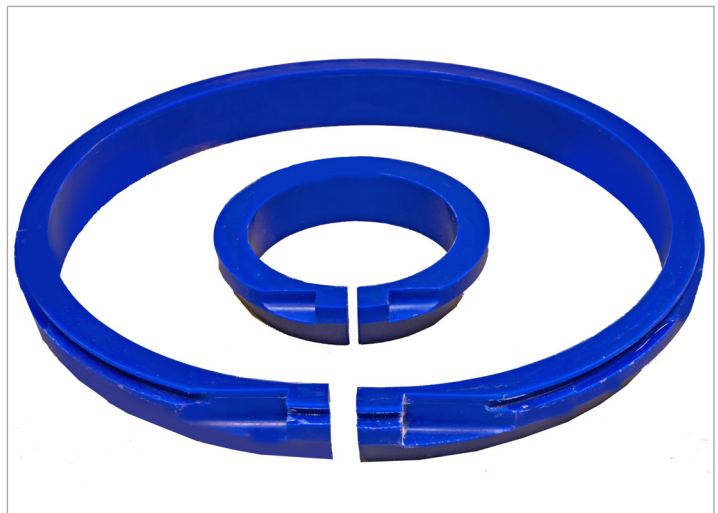
Iracore's proprietary polyurethane has been formulated to prolong wear life in the most abrasive and caustic environments. Our hydrocyclone liners provide cost savings through increased reliability, reducing maintenance downtime and replacement costs.

For over 50 years, Iracore has been manufacturing hydrocyclone liners for customers in mining, aggregate, and other industries. Our liners consistently outlast conventional urethane in both drop-in and cast-in-place versions. With the option of embedding ceramics into our urethane, we offer additional life in high-wear areas.

The benefits of our Hydrocyclones components include:

- Dimensional accuracy for highly efficient performance
- Consistent, high-quality construction
- Superior abrasion resistance for longer wear life
- Lightweight construction for fast/safe installation
- Improved abrasion characteristics enable consistent and enhanced separation
- More cost-effective than comparable materials
- Many sizes available for OEM fits
- Fully customizable for new applications at the operator's request

See our full list of hydrocyclone parts and offerings by visiting iracore.com



Proven to Outperform

Since 1957, Iracore has been proven to outperform in our clients' toughest wear environments by leading the innovation, design, and manufacturing of engineered products, including lined pipe.

Studies have shown time and time again how Iracore materials deliver higher value than metal and other polymer materials.

Iracore is the manufacturer of elastomer wear products for abrasion and corrosion applications:

Urethane – Cast and Spin Cast:

- Iracore develops and compounds custom polyurethane materials for specific conditions

Rubber – Vulcanized and Cold Bond:

- Soft Natural Gum Rubber (NGR)
- Neoprene 0555*
- Moderate Oil Resistance (MORS)
- Chlorobutyl / Bromobutyl (Butyl)
- Hot Process Water and other custom applications

Combination – Iracore™ System

* Highest wearing Neoprene for use in Oil Sands – rated by the NRC

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