



✓ We Do It

Through both of our facilities, we have the ability to offer ample space for vibratory equipment along with **ISO9001:2008 certified** processes. Our facilities are laid out to maximize material handling, loading, unloading, drying and rust inhibiting.

- Large inventory of media sizes & shapes
- Rapid turn around / expedited shipping
- ISO 9001:2008 certified shop
- Industry experience and expertise
- We take care of waste treatment
- Brand new facility / expanded space
- Local on-site pick-up and delivery
- Cost effective

✓ You Do It

To bring the **ASF®** process in house, we utilize an auditing process based on prior vibratory process experience, taking into account facility and various applications.

Call today to discuss your application and see the difference **ASF®** can make. Schedule a facility tour to learn more about our process and staff.

Making Good Parts Great

Our goal is to create a functional surface that **outperforms conventional processes**. From prep to process, we make sure your parts are pristine.

ASF® has ushered in a new age of chemically accelerated isotropic superfinishing. Leading the way in advanced surface compounds. A proven benefit to part functionality.



CHEMTROL® INDUSTRIAL COMPOUNDS

A Division of Precision Finishing Inc.

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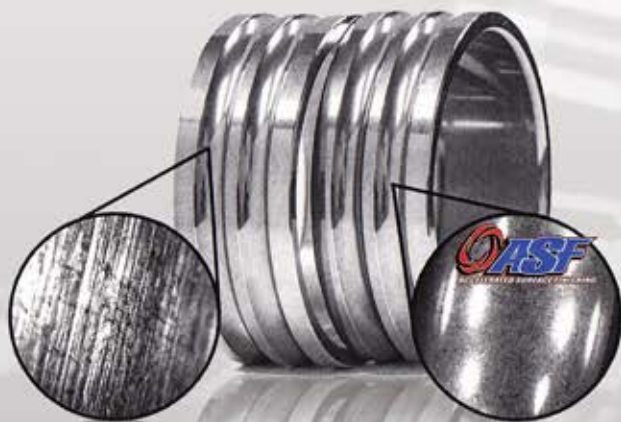
Quality Formulations Since 1955

Backed by **3** Generations





ASF® combines the benefits of very low RMS, non-directional mass finishing with chemical accelerants. These chemical accelerants reduce the process time for hardened surfaces when compared to other mechanical methods, which can be abrasive. This reduced process time enables **ASF®** to achieve a low surface roughness without heavy metal removal and radiusing of the part.



200x Magnification

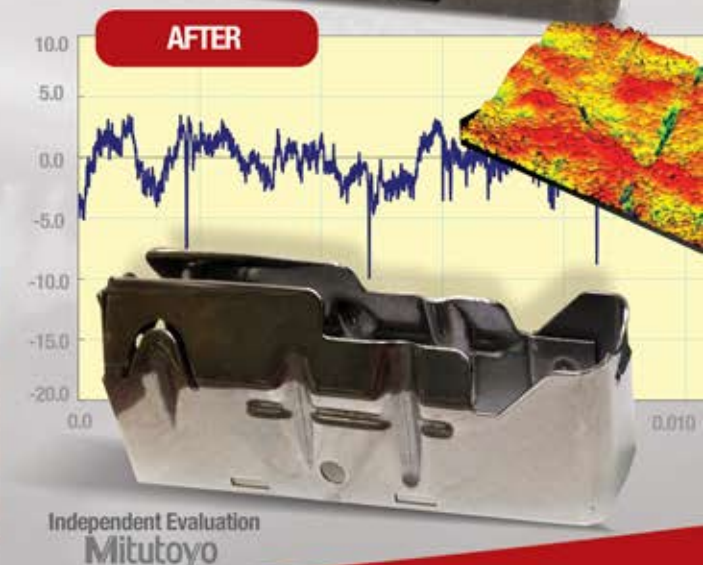
*Pristine surface conditions prior to the **ASF®** process will always result in quality part output.

Accelerated surface finishing (ASF®) generates better results when compared to conventional compound finishing.

- Reduces surface friction and wear
- Increases part durability
- Improves corrosion resistance
- Low RMS finishes without heavy metal removal or radiusing
- Negative skew values by removing surface peaks
- Retains micro valleys for lubricant retention

ASF® chemically accelerated isotropic super finishing processes are capable of reducing surface roughness to single digits. **ASF®** has proven applications in a variety of industries.

- aerospace
- automotive
- gearing
- bearings
- medical
- military
- motorsports
- off-road
- power generation
- 3D Printing



Visit us online

chemtrolcompounds.com

**Use our lab to develop
your ASF® process!**

Sales and Service

(800) 523-6232