

GRIZZLY
SUPPLIES

North America: 1-877-505-0155
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www.grizzlyseals.com

GRIZZLY
SUPPLIES

SEAL IT, MOVE IT



**Mechanical
Face Seals**



Mechanical Face Seals an SAP Product

GRIZZLY
SUPPLIES

Seattle
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Tukwila, WA, USA, 98188



Langley
9701-201 Street
Langley, BC, Canada, V1M 3E7



Specializing in high performance seal kits & sealing solutions for mobile equipment

Mechanical Face Seals



The Grizzly Advantage

- Experienced team with years of knowledge
- Latest manufacturing techniques
- Competitive pricing
- ISO certified product
- Supplying OEM's globally
- Testing & analysis reporting
- Just in time inventory programs for OEM/OES's
- In-house engineering & design capabilities
- Global quality



Precision Engineered, High Quality & Heavy Duty Seals

Precision Manufacturing Technology

Heavy duty seals are manufactured in a state of the art facility that involves forging, casting, heat treatment precision lapping & diamond polishing processes.

Quality Assurance Facilities

- Specialty quality instrumentation
- Surface roughness testing
- Hardness testing
- Microscopic image analyzing
- Surface finish testing
- Seal flatness testing
- Oil leakage testing
- Endurance testing & validation
- Accelerated seal life test rig
- Seal face load estimation m/c

Mechanical Face Seal Features

- Corrosion resistant
- Precision lapped rings
- Wear re-countering design
- Minimum face load variations
- Special seal & o-ring materials
- Long life
- Heavy duty applications

Moving You Forward Since

1998

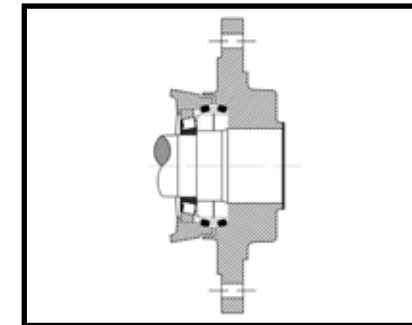


Typical Applications

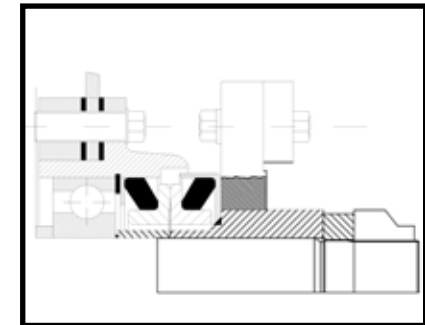


Quality Material Conformance

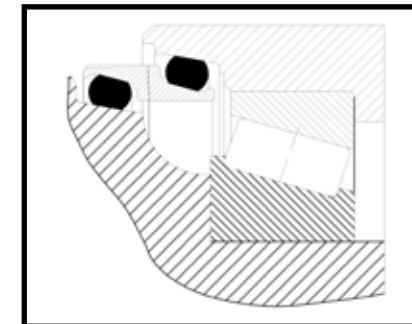
Selection of forged alloy steel or high performance cast material allowing for higher sliding speed and reduced frictional losses.



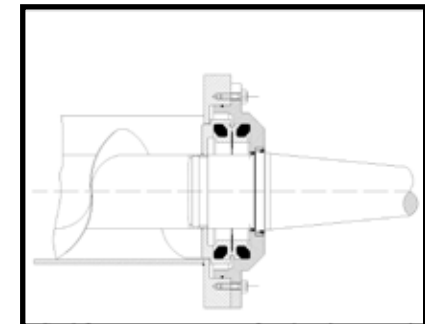
Seal for Rigid Axle of Tractor



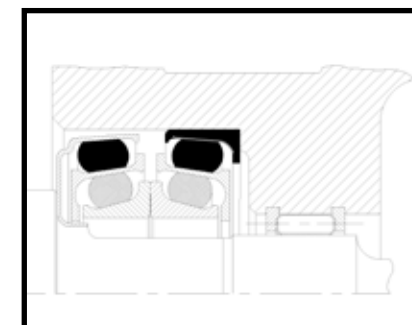
Seal for Cutting Shaft of Crop Harvester



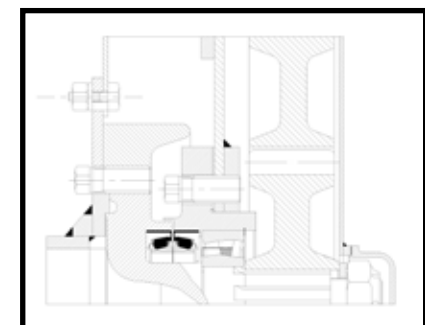
Seal for Wheel Bearing Axle



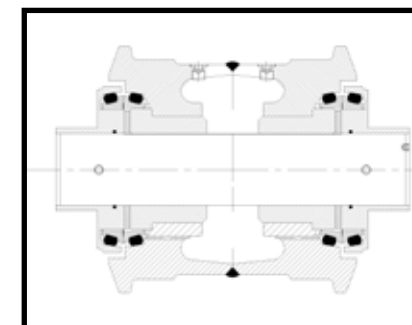
Seal for Screw Conveyor for Abrasive Material



Seal for Steering Drive Axle



Seal for Transmission Housing



Seal for Tread Roller of Excavator

Product Variety

Grizzly provides a wide range of sizes in forged steel and high chrome/moly alloy castings developed for specific OEM's.

Brand Promise

Grizzly provides a tier one SAP product. SAP has gained the confidence of customers around the world for service and support.

Innovation

Grizzly Supplies, through our expertise, is capable of addressing the needs of the customer. We provide innovative solutions at affordable prices.

Testing & Validation

Our face seals undergo rigorous testing with validation methodology developed and applied by the manufacturer for all of its products.



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