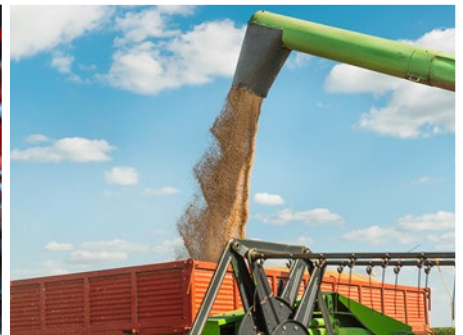
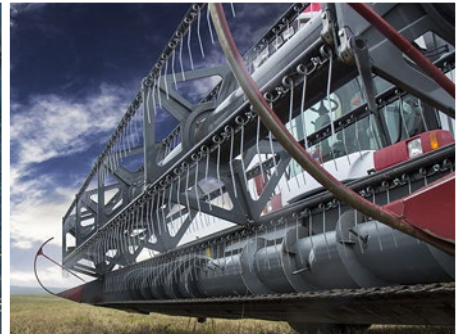


Fluidseal

Solutions for all sealing applications

AGRICULTURE



www.sealsonline.com

AGRICULTURE

1. Hydraulics in agriculture

Hydraulic components are used worldwide in commercial agriculture. These components are required to operate at maximum efficiency in order to maximize productivity, and in order to do so, are in constant evolution, either with higher systems pressure or temperature. We offer a wide range of products which will help you to meet and exceed these new operating parameters, either for original equipment or for the repair and maintenance of existing machinery.



Main applications

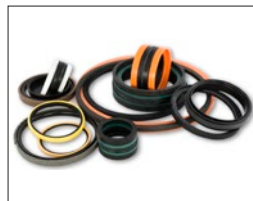
- Augers
- Bins
- Combine and Headers
- Dryers
- Irrigation Systems
- Loaders
- Planters and Seeders
- Tillage
- Tractors



RANGE OF PRODUCTS



Static Seals



Piston Seals



Rod Seals



Rod Wipers



Vee Packings



Guiding Elements



Piston Cups



O'Ring kits and accessories

AGRICULTURE

2. Rotary Applications

The various types of equipment found in agricultural equipment all have to face nature's harshest conditions: dust, water, mud baths, ingress of abrasive materials, while being exposed to ultra-violet rays and aggressive fluid media. We offer a complete line of rotary sealing elements for drive axles, power take-offs, pumps, motors and oscillating and rotary pivots, in the form of lip seals and compression packings in a wide variety of styles and materials.



Rotative applications

- Combine harvester
- Crushers
- Cultivators
- Forage harvester
- Mower-conditioners
- Ploughs
- Presses
- Rakes
- Seeders
- Sprayers
- Telescopic loaders
- Tillers
- Tractors
- Wrappers
- And other agricultural equipment

RANGE OF PRODUCTS



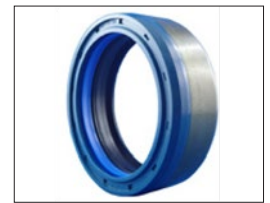
Braided Packing



Shaft Seals



Mechanical Face Seals



Combi Seals



Pin Wipers



Axial Seals



V-Rings



Swivel Seals

3. Bushings

The mechanical strain of side-loading, pressure spikes and impacts inflicted on agricultural mechanical components require plain bearings of the best quality in order to provide support, guiding and corrosion resistance. Shaft bearings require a superior design along with state-of-the-art materials for each one of your specific applications. From engineered plastics to the most sophisticated metallic alloy, we have products which will insure the reliability of your equipment, either on standard, off-the-shelf parts as well as custom-made styles and dimensions.



Main applications

- Auger heads
- Boom pivots
- Bush cutters
- Chaff discharge
- Disc harrows
- Dics tillage
- Doors and chutes
- Front loader
- Grainhead and cornhead real systems
- Harversting head
- Hinges
- Hydraulic cylinders
- Linkage and pivot points
- Pedals
- Ploughs
- Seeders
- Steering and suspension assemblies
- Strip tillage



RANGE OF PRODUCTS



Self-Lubricated



Plastic



Hard Metals



Plugged Bronze



Phenolic/
Polyester



Sintered Bronze



Bronze
Plain Bearing



Custom Machined
Size



Woven Fiber



Hardened Steel Pins

AGRICULTURE

4. Static Sealing

A static seal is a device used to stop the migration of a fluid (gas, liquid or solid) between two surfaces. Various products are offered in the form of gasket sheets, braids, tapes, elastomeric molded shapes, sealants, custom die-cut parts and much more. From the most basic of materials up to the latest high-performance exotics, we can supply the right part for your flange and cover sealing solutions as well as any other specific requirement.



Main applications

- Cabin dust seals
- Cam-Lock gaskets
- Engine and transmission covers
- Fuel tanks
- Grommets
- Hose assemblies
- Hydraulic cylinders and valves
- Irrigation systems
- Sanitary piping gaskets
- Threaded parts



RANGE OF PRODUCTS



O'Rings



Cut Gaskets



Joint Sealant



Anaerobic Sealant



Cam-Lock Gaskets

AGRICULTURE

5. Accessories

In order to facilitate the assembly and installation of your seals, an assortment of complementary products are made available to you. Items such as retaining rings, sealants, adhesives, lubricants, installation and extraction tools, as well as spot-repair kits are offered, for shop as well as field repairs.



Main applications:

- Component assembly
- Emergency repair kits
- Lubricants for ease of installation
- Service truck parts
- Threaded parts and guides
- Work bench tools



RANGE OF PRODUCTS



O'Ring Kits



Lubricants



Mechanical Fixturing



Sealants and Adhesives



Installation/ Extraction tools



PTFE Tapes

AGRICULTURE

6. Comfort

When eight hours isn't enough, operator comfort is essential. By providing innovative sealing components, we can assist with reducing equipment vibration, ensuring a smoother, less fatiguing ride. Our diaphragm and piston accumulators provide excellent energy storage with unique materials to prevent permeation, cover wide temperature ranges, and provide outstanding life.

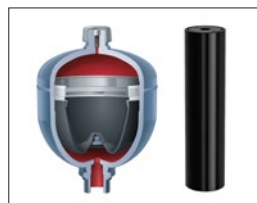


Main applications:

- Adaptive suspensions
- Combine floating headers
- Ride improvement
- Seeder depth control
- Three-point hitch
- Tractor drive
- Tractor steering



RANGE OF PRODUCTS



Diaphragm & Piston accumulators



Hydro mounts / Hydro bushings



Linear compensator



Central tire inflation

Sealing Solutions Group



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