

# ZAVA® SEAL-RING with Quick-Lock

The ZAVA® Seal-Ring is a split O-ring with a unique patented Quick-Lock that you can lock in less than a minute. When locked, it's impossible to open. The ring is very easy to mount without vulcanizing, which reduces the machinery downtime dramatically and therefore reduces costly manufacturing stoppage and enables minimum disturbance to production. It controls leakage better than any other seal and has a long service life. It's the only genuine, high performance split O-ring on the market that you don't want to be without.

ZAVA® Seal-Rings are made in different lengths and cross sections and are also available in several different types of materials, specifications and profiles. The ZAVA® quick-lock is made of acid-proof steel (SS 2343). You can use the ring to seal a variety of low speed equipment and in many industrial sectors. Please, visit our website for more information: www.zava.se

Do you want an environment friendly place of work? Reduce leakage, erosion of floor surfaces and contamination of air by making ZAVA® Seal-Rings part of your seal program.

#### The ADVANTAGES of ZAVA® Seal-Ring

- Reduces "down time" & production delays
- Split and lockable
- Saves time and money
- Unique patented Quick-Lock
- Assembles without vulcanizing
- Maximal reduce of leakage
- Elastic and workable
- Reduce fibre loss

- Reduce axle wear
- Long service life
- Available in different materials and profiles
- Sizes to the client's requirements
- Durable in aggressive chemical solutions, including chloride



# The ZAVA® Seal-Ring might be used in following applications

- Pulp and Paper industry
- Shipping and Maritime
- Oil and Gas
- Wind Energy
- Hydraulic Fittings
- Rail Sealing
- Construction
- Agricultural
- Manufacturing
- Sugar industry
- Water industri
- Quarry & Mining
- Recycling & Waste Management
- Metals and Steelindustry
- Industrial Pumps
- Food & Drink Processing
- Cosmetics and Skin Care
- Other lowspeed equipment

# Applications for the Pulp and Paper industry

- Agitators
- Brown stock washers
- Bleach filters and washers
- Bleach tail shafts
- Brown stock journals
- Baffle washers
- CCA, VCA, VAT and VFA filters
- Disc filters
- Deckers
- Drum washers
- Oil Seals
- Repulpers
- Slurry mixers
- Savealls
- Tail shafts
- Twin roll presses
- V shaped groove
- Wash Presses
- Vacuum filters and washers
- Packing boxes

### Every time you contact ZAVA you can depend on

- Over 30 years of relevant and proven experience.
- A vast array of products, in a wide variety of materials.
- Free expert design and technical support.
- A developing network of quality distributors and contacts.
- Fast delivery, overnight if required whether you're around the corner, country or globe.

## **Ordering information**

ZAVA® Rings are made to size and come ready to install. ZAVA® Rings are available in cross sections of 1/2", 5/8", 3/4" and 1" (13 mm, 16 mm, 20 mm and 25 mm) and are available for any shaft diameter over 3.75" (100 mm). When ordering: Specify the ring cross section size, shaft diameter and type of application.

#### **Ordering**

order@zava.se

#### Contact

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## History

ZAVA® Seal-Ring was invented in 1986 by Frans Sramek. The Östrand mill of SCA Pulp was looking for a solution to the typical sealing problems. "At Last" was the reaction of those who have been plagued by the constant need to change rubber seals on VFA and CCA filters at pulp plants the word over. The four hours of unpleasant work was cut to a few minutes.

ZAVA® Seal-Rings have been used by Scandinavian Industry since 1986 and now they are used worldwide.