

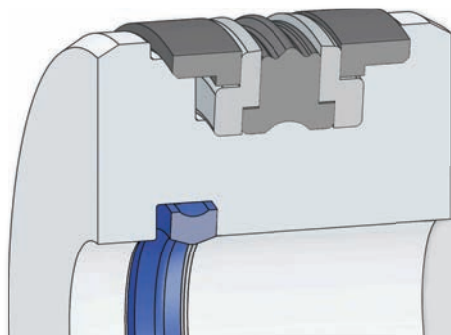


Sealing Solutions for  
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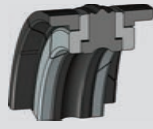
# Piston Sealing Elements for Agricultural Machinery



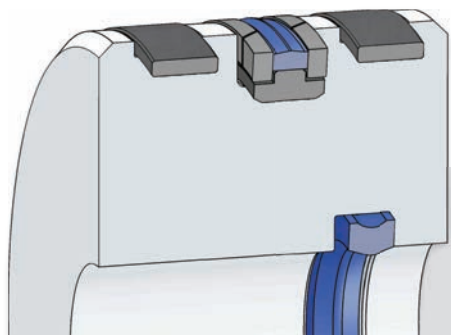
**A403** Cover Seal



**A105** Compact Seal



- Cost efficient compact piston design.
- Simple groove design.
- Glass fiber reinforced A105 guide element with superior performance compared to its competitors.
- Low friction force.



**A251** Piston Rod Guide Ring



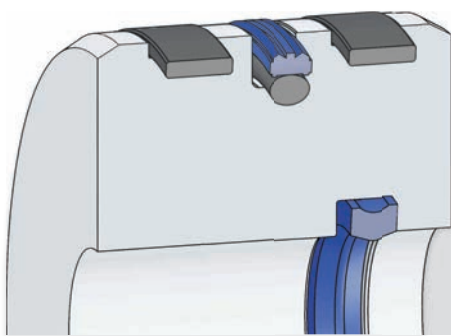
**A403** Cover Seal



**A106** Piston Seal



- Long service life sealing performance.
- Advantageous solution for low sliding speeds.
- Simple groove design.



**A251** Piston Rod Guide Ring



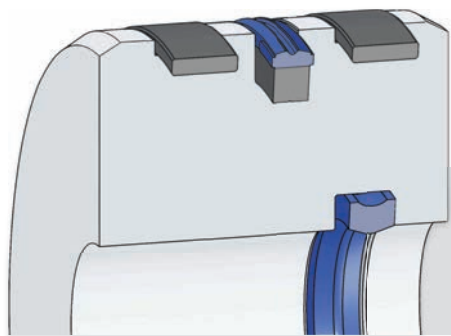
**A403** Cover Seal



**A123** Piston Seal



- A123 design with friction reducing oil channel.
- Standard groove dimension.
- Easy installation.



**A251** Piston Rod Guide Ring



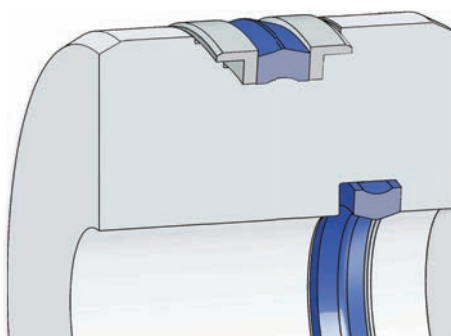
**A403** Cover Seal



**A110** Piston Seal



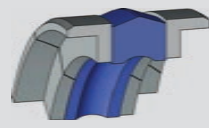
- Superior static sealing.
- Standard groove dimension.
- Twist and rotation preventing A110 energizer ring.



**A403** Cover Seal



**A111** Piston Seal



- Outstanding static and dynamic sealing performance.
- Simple groove design.
- Compact design eliminating the need for additional guide ring.

# Rod Sealing Elements for Agricultural Machinery

	<b>A251</b> Piston Rod Guide Ring	<b>A406</b> Static Seal	<b>A153</b> U-Ring Rod	<b>A201</b> Wiper	<b>A209</b> Buffer Ring	
<ul style="list-style-type: none"> <li>➤ High performance under shock pressures.</li> <li>➤ Design preventing extrusion in high pressure with long service life.</li> <li>➤ A201 design with double wiper lips to prevent all possible particles from external environment.</li> </ul>						
	<b>A406</b> Static Seal	<b>A154</b> U-Ring Rod	<b>A202</b> Wiper			
<ul style="list-style-type: none"> <li>➤ Self-bearing cast rod with spiral oil groove.</li> <li>➤ Wide range of dimensions.</li> <li>➤ Design suitable for general usage.</li> </ul>						
	<b>A251</b> Piston Rod Guide Ring	<b>A406</b> Static Seal	<b>A151</b> U-Ring Rod	<b>A201</b> Wiper		
<ul style="list-style-type: none"> <li>➤ Simple groove design.</li> <li>➤ Wide range of dimensions.</li> <li>➤ A201 design with double lips which prevents all kinds of particles from external environment.</li> </ul>						
	<b>A251</b> Piston Rod Guide Ring	<b>A406</b> Static Seal	<b>A153</b> U-Ring Rod	<b>A208</b> Double Wiper		
<ul style="list-style-type: none"> <li>➤ Long working life.</li> <li>➤ Safe operation with a design preventing extrusion under high pressure.</li> <li>➤ Simple groove design.</li> </ul>						
	<b>A251</b> Piston Rod Guide Ring	<b>A404</b> Cover Seal	<b>A154</b> U-Ring Rod	<b>A206</b> Heavy Duty Wiper		
<ul style="list-style-type: none"> <li>➤ Simple groove design.</li> <li>➤ Specially developed A206 material against hard particles in harsh environments.</li> <li>➤ Wide range of dimensions.</li> </ul>						

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