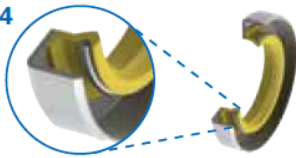
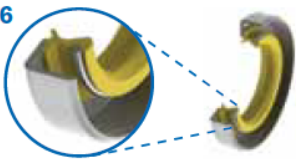
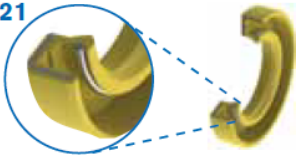
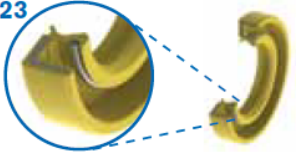
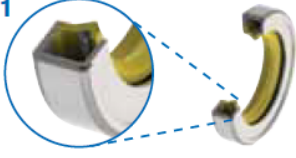
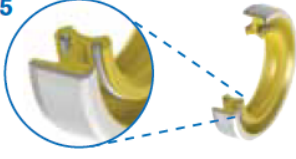
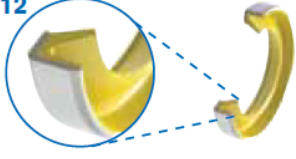
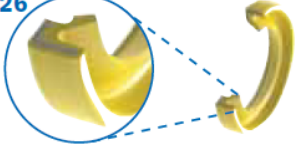
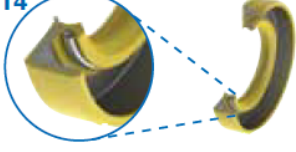


# Elastomeric Rotary Lip Styles

Profile	Profile Features	Profile Advantages	Applications
<b>R4</b> 	<ul style="list-style-type: none"> <li>- Ground Metal outer diameter</li> <li>- Spring-loaded primary seal lip</li> </ul>	<ul style="list-style-type: none"> <li>- Press fit metal OD for precise location in housing</li> <li>- Used in a wide and varied number of applications</li> </ul>	<ul style="list-style-type: none"> <li>- Transmission</li> <li>- Gearbox</li> <li>- Axles</li> </ul>
<b>R6</b> 	<ul style="list-style-type: none"> <li>- Ground Metal outer diameter</li> <li>- Spring-loaded primary seal lip</li> <li>- Additional dust lip</li> </ul>	<ul style="list-style-type: none"> <li>- Press fit metal OD for precise location in housing</li> <li>- Used in a wide and varied number of applications</li> <li>- The addition of a dust lip offers protection against low to medium dust and dirt ingress</li> </ul>	<ul style="list-style-type: none"> <li>- Similar to R4 but within environments where contaminants are present</li> </ul>
<b>R21</b> 	<ul style="list-style-type: none"> <li>- Rubber covered outer diameter</li> <li>- Spring-loaded primary seal lip</li> </ul>	<ul style="list-style-type: none"> <li>- Rubber OD sealing allows use in housings of increased roughness or with minor surface defects</li> <li>- Used in a wide and varied number of applications</li> <li>- The addition of a dust lip for R23 style offers protection against low to medium dust and dirt ingress</li> <li>- Can accommodate housing materials with high thermal expansion</li> </ul>	<ul style="list-style-type: none"> <li>- Transmission</li> <li>- Gearbox</li> <li>- Axles</li> <li>- Crankshafts</li> </ul>
<b>R23</b> 	<ul style="list-style-type: none"> <li>- Rubber covered outer diameter</li> <li>- Spring-loaded primary seal lip</li> <li>- Additional dust lip</li> </ul>	<ul style="list-style-type: none"> <li>- Rubber OD sealing allows use in housings of increased roughness or with minor surface defects</li> <li>- Used in a wide and varied number of applications</li> <li>- The addition of a dust lip offers protection against low to medium dust and dirt ingress</li> <li>- Can accommodate housing materials with high thermal expansion</li> </ul>	<ul style="list-style-type: none"> <li>- Similar to R21 but within environments where contaminants are present</li> </ul>
<b>R1</b> 	<ul style="list-style-type: none"> <li>- Ground metal outer diameter</li> <li>- Spring loaded primary seal lip</li> <li>- Additional reinforcing metal insert</li> </ul>	<ul style="list-style-type: none"> <li>- Press fit metal OD for precise location in housing</li> <li>- Metal insert gives seal more rigidity specifically for larger sizes</li> <li>- Can accommodate greater installation errors</li> </ul>	<ul style="list-style-type: none"> <li>- Similar to R4</li> </ul>
<b>R5</b> 	<ul style="list-style-type: none"> <li>- Ground metal outer diameter</li> <li>- Two spring loaded seal lips incorporated in to one design</li> </ul>	<ul style="list-style-type: none"> <li>- Press fit metal OD for precise location in housing</li> <li>- Seal for separation of two media or where liquid or viscous contaminant is present</li> </ul>	<ul style="list-style-type: none"> <li>- Axles</li> <li>- Power take-off units</li> </ul>
<b>R12</b> 	<ul style="list-style-type: none"> <li>- Ground metal outer diameter</li> <li>- Primary sealing lip without spring</li> </ul>	<ul style="list-style-type: none"> <li>- Good solution for grease applications</li> <li>- Can be used as a second seal against low to medium dirt and dust ingress</li> <li>- Press fit metal OD for precise location in housing</li> </ul>	<ul style="list-style-type: none"> <li>- Similar to R4 but in grease filled applications</li> </ul>
<b>R26</b> 	<ul style="list-style-type: none"> <li>- Rubber covered outer diameter</li> <li>- Primary sealing lip without spring</li> </ul>	<ul style="list-style-type: none"> <li>- Good solution for grease applications</li> <li>- Can be used as a second seal against low to medium dirt and dust ingress</li> <li>- Rubber OD sealing allows use in housings of increased roughness or with minor surface defects</li> </ul>	<ul style="list-style-type: none"> <li>- Similar to R21 but in grease filled applications</li> </ul>
<b>R14</b> 	<ul style="list-style-type: none"> <li>- Rubber covered outer diameter</li> <li>- Spring-loaded shorter primary seal lip</li> <li>- Additional dust lip</li> </ul>	<ul style="list-style-type: none"> <li>- For use in pressure rated applications up to 8 bar dependent on rpm</li> <li>- Rubber OD sealing allows use in housings of increased roughness or with minor surface defects</li> <li>- The addition of a dust lip offers protection against low to medium dust and dirt ingress from application environment</li> <li>- Can accommodate housing materials with high thermal expansion</li> </ul>	<ul style="list-style-type: none"> <li>- Hydraulic pumps</li> <li>- Hydraulic motors</li> </ul>