STEMCO’s Unitized Pinion Seals’ superior performance, ease of use, and durability make them a complete solution for even the most punishing applications.

**Easy Installation**
The single-piece, unitized design is installed in one step using the yoke bolt and installation tool to install the press-fit OD.

**Eliminate Yoke Wear**
Sealing lips are contained in a manner that prevents yoke surface contact from the lip. New yokes will remain new at the sealing point.

**Repair “Grooved” Yokes**
The wide contact area of the seal ID makes most yokes reusable.

**Eliminate Leak Paths**
Bore sealant on the OD and the wide contact area on the ID eliminate leak paths to avoid premature failures.

**Repair Sleeves Not Required**
The unitized design incorporates a wear ring to provide an ideal running surface for the sealing lip, thus eliminating the need for repair sleeves that often change the seal-lip angle during operation and result in reduced life.

**Reduce Contamination Failures**
To promote long life, a labyrinth path with multiple dust lips prevents contamination ingress.

**Long-Life Performance**
High performance rubber on the main sealing lip withstands the high heat consistent with pinion seal applications.
## UNITIZED PINION SEAL SPECIFICATIONS & INTERCHANGE

<table>
<thead>
<tr>
<th>PART NUMBER/APPLICATION</th>
<th>BORE ID/YOKE SHAFT OD</th>
<th>TOOL NUMBER</th>
<th>OE NUMBER</th>
<th>SKF NUMBER</th>
<th>NATIONAL NUMBER</th>
<th>DESIGN TYPE</th>
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### DESIGN TYPES

- **Type 1**
- **Type 2**
- **Type 3**

**Making the Roadways Safer®**

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