

# ESP Seals

KSLY, KSLP, KSLZ, KSLQ



**We make small parts** a big part of your bottom line.





Your Solutions For Tough Dirt Ingression.



**KSLY**  
*Non-Purgeable*

- Aggressive Contaminant Exclusion
- Sealed for Life - No Grease Maintenance
- Simplified Installation
- Proven Performance vs Traditional Seals
- Extended Life - Up to a Factor of 3

**KSLZ**  
*+Can Modification*

- Non-Flange Style Accommodates More Bore Positions



**KSLP**  
*Grease-Purgeable*

- Aggressive Contaminant Exclusion
- Traditional Maintenance Schedule
- Simplified Installation
- Proven Performance vs Traditional Seals
- Extended Life - Up to a Factor of 3

**KSLQ**  
*+Can Modification*

- Non-Flange Style Accommodates More Bore Positions



RECOMMENDED OPERATING CONDITIONS		
Maximum shaft dynamic run-out (DRO)		0.015" (0.381 mm)
Maximum shaft to bore misalignment (STBM)		0.010" (0.254 mm)
Maximum shaft surface speed (500)	RPM for given shaft size	1" (1910)
		2" (955)
		3" (637)

APPLICATIONS		
<b>Grease</b> <input checked="" type="checkbox"/> Retention	<b>Implement Hubs</b> <input checked="" type="checkbox"/> Med Speed <input checked="" type="checkbox"/> Low Speed	<b>Contamination</b> <input checked="" type="checkbox"/> Exclusion

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\* WARNING: Failure, improper selection or improper use of the products described herein or related items can cause death, personal injury and property damage. Seal colors are different then the above representation.

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At ESP, we draw on our experience and apply our expertise at every stage of everything we do. Global insight, connection, and reach allow us to deliver the right engineered solutions at the right time. It's our passion for performance that leads to profitability for our OEM customers.

**[www.espint.com](http://www.espint.com)**



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