

# SKF Taconite Seals

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One global design for split housings for extremely contaminated and wet applications

### Features

- Cartridge Taconite Seal of machined cast iron or steel
- Three and four axial labyrinth stages
- Internal V-ring seal to exclude contaminants and enable grease to purge
- Rotating labyrinth ring faces bearing housing to deflect and fling away water
- Short installed axial length
- The rotating labyrinth ring is sealed to the shaft by an O-ring in its bore
- 3 grub/set screws (at 120°) to center the seal on the shaft
- $\pm 0.5^\circ$  misalignment capability
- Circumferential groove to aid alignment and assembly
- Fits SKF metric SE, SNL, SNL 30, 31 and 32 series 1)
- Fits SKF inch SAF, SAF B, SAW, SAFD and SDAF housings

### Benefits

- Excellent exclusion of contaminants

- Improved water ingress prevention (including high pressure washing)
- Longer bearing and seal service life
- Reduced grease consumption
- Reduced environmental impact
- Compact design
- Easier installation and alignment

- Compatible with new and older housings

### **Metric sizes**

**TK 511 TK 512 TK 513 TK 515 TK 516 TK 517 TK 518 TK 518 TK 519 TK 520 TK 522 TK 524 TK 526 TK 528**

**TK 530 TK 532 TK34 TK36 TK38 TK40 TK44 TK48 TK52 TK56 TK60 TK64**