33K
Split Rotary Seal

SEAL INSTALLATION - TWIST METHOD

Conventional for unlimited installation space

Seals under 3 inch shaft are delivered without tie straps

- Read entire set of instructions before you start
- Clean seal housing and shaft thoroughly of all contaminants
- Ensure all seal split joints are kept clean throughout installation process
- Be careful not to nick or damage the seal inserts

1. No preference to which side of the seal faces the fluid.

2. Holding at the two tie straps twist and wrap the seal around the shaft.

3. Remove the tie straps. Locate and join the split ends at the 12 o’clock position.

   **NOTE:** After installation is complete, a gap between the sealer ring split-ends is acceptable.

4. Apply force as needed to press the seal uniformly into housing. Start pressing joints first towards 6 o’clock position.
Slide one tie strap from one end next to the other.

Press the seal components together and slide the second tie strap over.

Remove the tie straps. Locate and join the split ends at the 12 o’clock position.

NOTE: After installation is complete, a gap between the sealer ring split-ends is acceptable.

Expand the seal splits apart and position the tied end towards the shaft.

Repeat step 3 until second tie strap reaches to the other split end.

Apply force as needed to press the seal uniformly into housing. Start pressing joints first towards 6 o’clock position.