



How To: Insert Bearing into Opener Blade Flange

Part#	Description
107-137V	Flange and Bearing Assy

Instructions:

These instructions explain how to insert a bearing into a bearing flange so no damage results to the bearing.

CAUTION: Do not push on the inner race of the bearing only, doing so will damage the bearing and it will need to be replaced.

If there is bearing damage the opener blade will not perform correctly.

1. Position the flange on a flat surface on the bed of a hydraulic or manual press (as shown in Fig 1).

Note: There is an orientation groove on the outside edge of the bearing to indicate that end faces out (as shown in Fig 1).

2. Set the bearing in the flange with the orientation groove up (as shown in Fig 1).
3. Lay a heavy bar or plate ($\frac{3}{4}$ " to 1" thick) across the bearing so it is pushing on the inner race and outer race of the bearing at the same time.
4. Operate the press to push the bearing into the flange until it is "seated" in the flange.

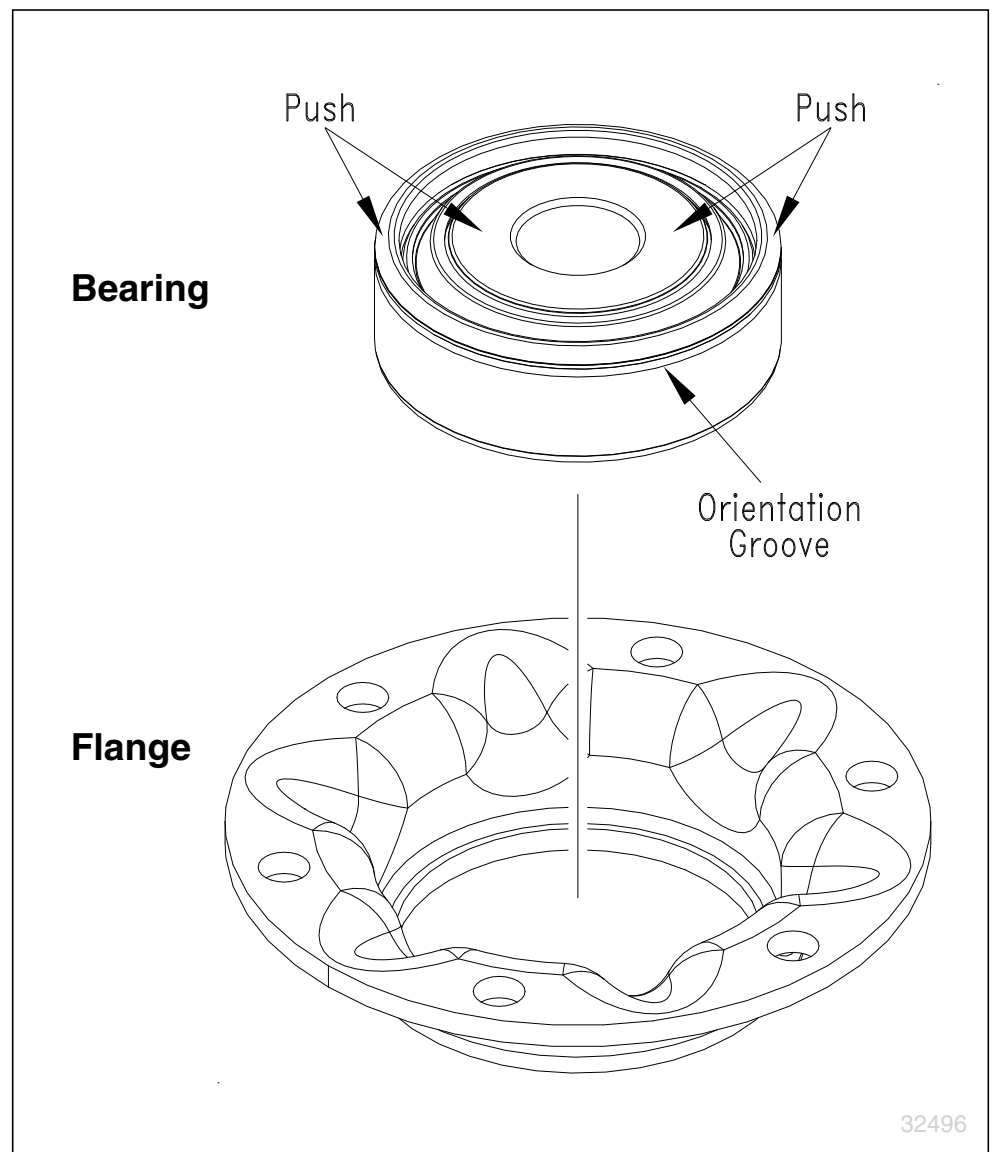


Figure 1

32496