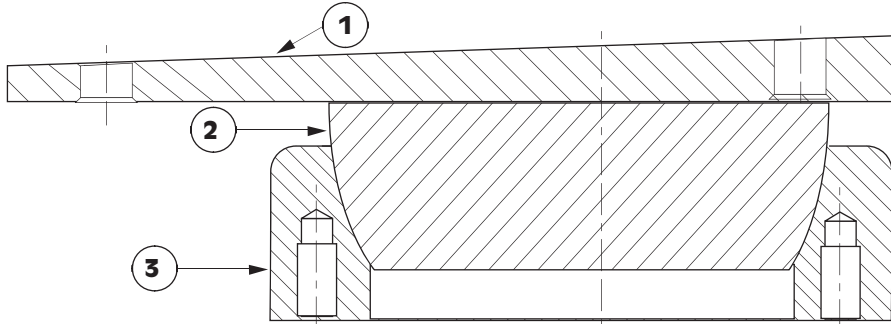


SLIDE BEARING ASSEMBLY - 19587 (80 Series)

ITEM	PART NO.	QUANTITY	DESCRIPTION
1	16954	1	Slide Plate
2	27152	1	Carbon Slide Ball
3	27182	1	Ball Socket

MAINTENANCE INSTRUCTIONS

1. Make sure all parts are clean and rust free, including the interior and mounting surface of the slide ball socket. Inspect all surfaces of the slide ball and both sides of the slide plate.
2. Make sure there are no scratches on the ball socket, top surface of the slide ball or bottom surface of the slide plate
3. Check the slide plate mounting surface on the box frame and the ball socket mounting surface on the base. Both surfaces must be clean and flat to prevent distortion and allow the slide ball to move.
4. If shims were used under the slide plate or slide ball socket, reinstall the same thickness and quantity in the same position.
5. Mount socket on base and install ball. The ball should move freely in all directions.
6. Install slide plate. Make sure the cap screws do not extend below the bottom surface.
7. If the slide plates are tapered, make sure both sides are oriented in the same direction.
8. Lower the screen box assembly onto the slide ball and check to be sure there is approximately $\frac{1}{2}$ in. (13mm) clearance between the slide plate and socket with a new ball.
9. Move the screen box assembly through its entire stroke to make sure the slide balls are completely covered by the slide plates. If the slide balls are exposed, adjust the drag link assembly.