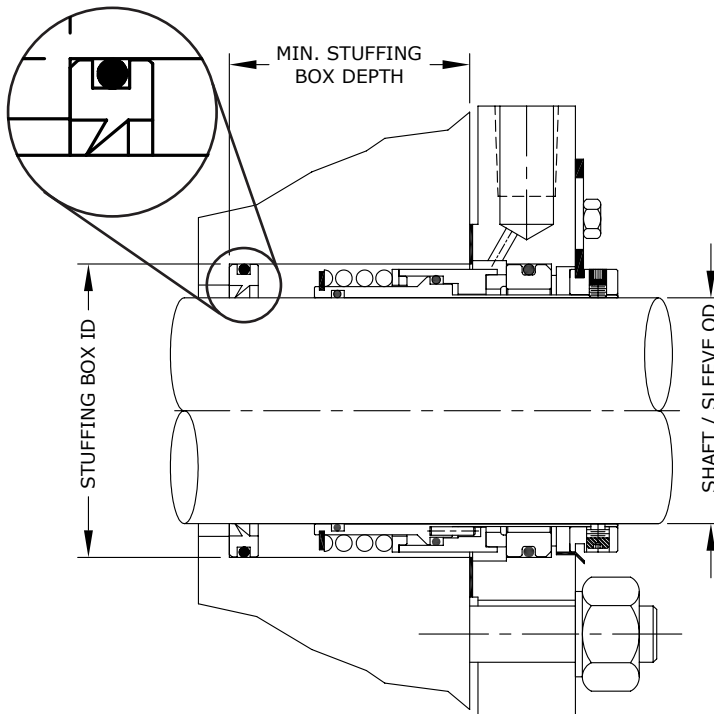


LIP Seal Installation Instructions

SEPCO[®] HOS Seal API Flush Plans 11, 21 or 32



LIP Seal Part Number	Shaft/Sleeve OD (in) + .000 - .002	Stuffing Box ID (in) + .002 - .000
D7136A	1.125	1.750
D8161A	1.375	2.000
D10755A	1.375	2.125
D6908A	1.750	2.500
D6785A	1.875	2.625
D10549A	2.000	2.750
D9911A	2.125	3.000
D10671A	2.500	3.375
D6804A	2.625	3.625

Minimum Stuffing Box Depth: 2.41"

1. Measure shaft/sleeve OD and the stuffing box ID to insure the dimensions fall within the specified tolerances shown on the above dimensional chart.
2. Measure the stuffing box depth to insure sufficient axial space is available to prevent contact between the lip seal and the mechanical seal.
3. Remove any burrs from the end of the shaft/sleeve and the stuffing box bore that might damage the lip seal or the o-ring during installation.
4. Remove the lip seal from the protective packaging and grease the o-ring with the lubricant provided. Note: Do not use petroleum-based lubricants.
5. Insert the lip seal and seat it against the bottom of the stuffing box. Note: Insure the lip seal is installed with the lip opening toward the impeller as shown in the assembly drawing above.
6. Follow the recommended instructions for installing the HOS Seal.