## BOWMAN ADVANCED SPLIT ROLLER BEARINGS



## **KEY FEATURES**

- Significantly increases axial load capacity in both directions
- Faster bearing changes for reduced downtime
- Mounts into existing pedestal or other housing type
- 30mm to 300mm (1 3/16 in. to 12 in.) shaft diameters
- Larger sizes manufactured to order
- Dimensionally interchangeable
- Cover both the S1/01/LSM/LSE and S2/02/MSM/MSE variants

## **BENEFITS**

- Patented 3D printed cages
- Requires less lubricant
- 2D drawings and 3D models available
- Patented triple labyrinth extended seal for extending the life of worn shafts

Outer housing (Pedestal)
- Cap Inner housing (Cartridge) - Top half BEARINGS PARTS: Cage and rollers Clamp rings Axial races Triple labyrinth seals Inner housing (Cartridge)
- Bottom half Outer housing (Pedestal)



