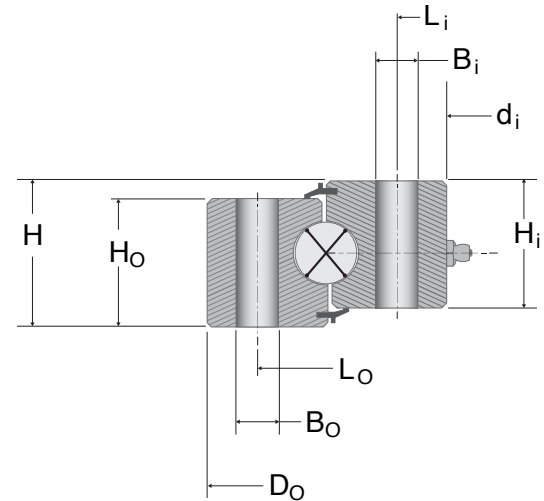


# SILVERTHIN STO-122T

# No Gear Slewing Ring Bearing

## Overall Dimensions

|  |           |
|--|-----------|
| Outside diameter of outer ring ( $D_o$ )   | 8.898 in  |
| Inside diameter of inner ring ( $d_i$ )    | 4.803 in  |
| Height of overall bearing assembly ( $H$ ) | 1.339 in  |
| Height of inner/outer rings ( $H_i/H_o$ )  | 1.142 in  |
| Approximate Weight                         | 13.00 lbs |



## Mounting Holes

|                                  |          |
|----------------------------------|----------|
| Inner Ring Bolt Circle ( $L_i$ ) | 5.512 in |
| Inner Ring Hole Count            | 12       |
| Inner Ring Hole Size ( $B_i$ )   | M8       |
| Outer Ring Bolt Circle ( $L_o$ ) | 8.189 in |
| Outer Ring Hole Count            | 12       |
| Outer Ring Hole Size ( $B_o$ )   | M8       |

## Also Available

## Interchange

Kaydon **MTO-122T**

## Load Capacities

|               |              |
|---------------|--------------|
| Moment Rating | 5,700 ft-lbs |
|---------------|--------------|