



## NTN Bearing Rolamentos do Brasil Ltda.

### RK6-25N1Z Kaydon Slewing Ring Bearings

NO  
IMAGE  
AVAILABLE

Bearing No. RK6-25N1Z

|                               |                                    |
|-------------------------------|------------------------------------|
| inside diameter:              | 21.6 in                            |
| gear tooth load capacity:     | 6400 lb                            |
| D                             | 29.45 in                           |
| diametral pitch:              | 4                                  |
| B                             | 2.205 in                           |
| number of gear teeth:         | 88                                 |
| bearing type:                 | Flanged Four-Point Contact Ball    |
| bolt circle diameters:        | 23.63 (Inner) in, 28.38 (Outer) in |
| gear type:                    | Internal Ring                      |
| number of mounting holes:     | 18 (Inner), 12 (Outer)             |
| moment dynamic load capacity: | 49800 ft-lbs                       |
| series:                       | RK                                 |

RK6-25N1Z Bearing 2D drawings and 3D CAD models