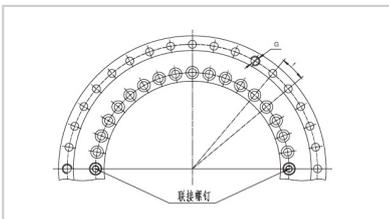


YRT Rotary Table Bearing

YRT rotary table bearings-



| | |
|---|-------------------------|
| Bearing type | YRT150 |
| Boundary dimensions | |
| d | 150 |
| D | 240 |
| H | 40 |
| H1 | 26 |
| C | 12 |
| D1 | 214 |
| J | 165 |
| J1 | 225 |
| fixing holes | |
| inner ring $\square d \square$ | 7 |
| inner ring $\square d2 \square$ | 11 |
| inner ring $\square a \square$ | 6.2 |
| inner ring \square quantity \square | 34 |
| outer ring $\square d3 \square$ | 7 |
| outer ring \square quantity \square | 33 |
| Number of retaining screws | 2 |
| Extraction thread hole | |
| G | M8 |
| quantity | 3 |
| Number of pitches X angle of pitches | |
| quantity \times t quantity | 36 \times 10 $^\circ$ |
| Screw tightening torque | |
| $\square \square$ | 14 |
| Basic load rating | |
| axial dynamic load $\square Ca \square$ | 112 |
| axial dynamic load $\square Coa \square$ | 630 |
| radial dynamic load $\square Cr \square$ | 56 |
| radial dynamic load $\square Cor \square$ | 170 |
| Limiting speed | 320 |
| Bearing frictional torque | |
| Nm | 10 |
| Weight(kg) | 6.2 |