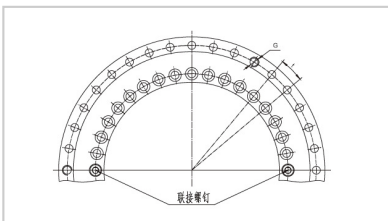


YRT Rotary Table Bearing

YRT rotary table bearings-YRT325



| | |
|---|-----------------|
| Bearing type | YRT325 |
| Boundary dimensions | |
| d | 325 |
| D | 450 |
| H | 60 |
| H1 | 40 |
| C | 20 |
| D1 | 415 |
| J | 342 |
| J1 | 430 |
| fixing holes | |
| inner ring $\square d \square$ | 9.3 |
| inner ring $\square d2 \square$ | 15 |
| inner ring $\square a \square$ | 8.2 |
| inner ring \square quantity \square | 34 |
| outer ring $\square d3 \square$ | 9.3 |
| outer ring \square quantity \square | 33 |
| Number of retaining screws | 2 |
| Extraction thread hole | |
| G | M12 |
| quantity | 3 |
| Number of pitches X angle of pitches | |
| quantity \times t quantity | 36 \times 10° |
| Screw tightening torque | |
| $\square \square$ | 34 |
| Basic load rating | |
| axial dynamic load $\square Ca \square$ | 275 |
| axial dynamic load $\square Coa \square$ | 1930 |
| radial dynamic load $\square Cr \square$ | 120 |
| radial dynamic load $\square Cor \square$ | 345 |
| Limiting speed | 170 |
| Bearing frictional torque | |
| Nm | 40 |
| Weight(kg) | 25 |