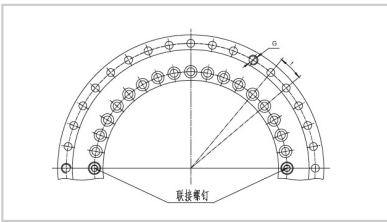


YRT Rotary Table Bearing

YRT rotary table bearings-YRT850



| | |
|---|----------------|
| Bearing type | YRT850 |
| Boundary dimensions | |
| d | 850 |
| D | 1095 |
| H | 124 |
| H1 | 80.5 |
| C | 37 |
| D1 | 1018 |
| J | 890 |
| J1 | 1055 |
| fixing holes | |
| inner ring $\square d \square$ | 18 |
| inner ring $\square d2 \square$ | 26 |
| inner ring $\square a \square$ | 17 |
| inner ring \square quantity \square | 58 |
| outer ring $\square d3 \square$ | 18 |
| outer ring \square quantity \square | 54 |
| Number of retaining screws | 2 |
| Extraction thread hole | |
| G | M16 |
| quantity | 6 |
| Number of pitches X angle of pitches | |
| quantity \times t quantity | 60 \times 6° |
| Screw tightening torque | |
| $\square \square$ | 284 |
| Basic load rating | |
| axial dynamic load $\square Ca \square$ | 1000 |
| axial dynamic load $\square Coa \square$ | 8650 |
| radial dynamic load $\square Cr \square$ | 455 |
| radial dynamic load $\square Cor \square$ | 1730 |
| Limiting speed | 50 |
| Bearing frictional torque | |
| Nm | 300 |
| Weight(kg) | 253 |