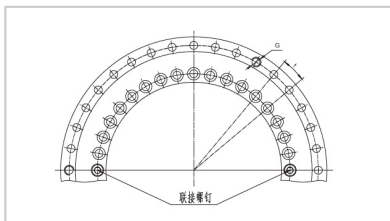


## YRT Rotary Table Bearing

### YRT rotary table bearings-YRT395



|                                              |                  |
|----------------------------------------------|------------------|
| Bearing type                                 | YRT395           |
| Boundary dimensions                          |                  |
| d                                            | 395              |
| D                                            | 525              |
| H                                            | 65               |
| H1                                           | 42.5             |
| C                                            | 20               |
| D1                                           | 486              |
| J                                            | 415              |
| J1                                           | 505              |
| fixing holes                                 |                  |
| inner ring $\square d \square$               | 9.3              |
| inner ring $\square d2 \square$              | 15               |
| inner ring $\square a \square$               | 8.2              |
| inner ring $\square \text{quantity} \square$ | 46               |
| outer ring $\square d3 \square$              | 9.3              |
| outer ring $\square \text{quantity} \square$ | 45               |
| Number of retaining screws                   | 2                |
| Extraction thread hole                       |                  |
| G                                            | M12              |
| quantity                                     | 3                |
| Number of pitches X angle of pitches         |                  |
| quantity $\times$ t quantity                 | 48 $\times$ 7.5° |
| Screw tightening torque                      |                  |
| $\square \square$                            | 34               |
| Basic load rating                            |                  |
| axial dynamic load $\square Ca \square$      | 300              |
| axial dynamic load $\square Coa \square$     | 2280             |
| radial dynamic load $\square Cr \square$     | 186              |
| radial dynamic load $\square Cor \square$    | 655              |
| Limiting speed                               | 140              |
| Bearing frictional torque                    |                  |
| Nm                                           | 55               |
| Weight(kg)                                   | 33               |