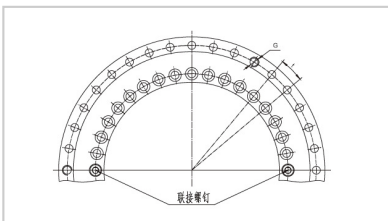


## YRT Rotary Table Bearing

### YRT rotary table bearings-YRT850



Bearing type	<b>YRT850</b>
Boundary dimensions	
d	<b>850</b>
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	<b>50</b>
Bearing frictional torque	
Nm	300
Weight(kg)	253