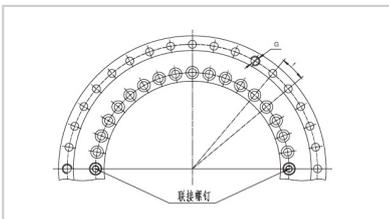


## YRT Rotary Table Bearing

### YRT rotary table bearings-



Bearing type	YRT1030
Boundary dimensions	
d	1030
D	1300
H	145
H1	92.5
C	40
D1	1215
J	1075
J1	1255
fixing holes	
inner ring $\square d \square$	18
inner ring $\square d2 \square$	26
inner ring $\square a \square$	17
inner ring $\square$ quantity $\square$	60
outer ring $\square d3 \square$	18
outer ring $\square$ quantity $\square$	66
Number of retaining screws	12
Extraction thread hole	
G	M16
quantity	6
Number of pitches X angle of pitches	
quantity $\times$ t quantity	72 $\times$ 5°
Screw tightening torque	
$\square \square$	284
Basic load rating	
axial dynamic load $\square Ca \square$	1380
axial dynamic load $\square Coa \square$	12000
radial dynamic load $\square Cr \square$	620
radial dynamic load $\square Cor \square$	2650
Limiting speed	35
Bearing frictional torque	
Nm	800
Weight(kg)	375