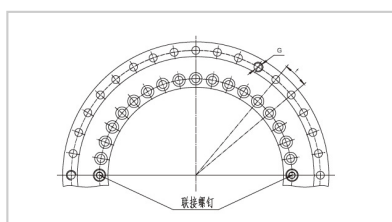


YRT Rotary Table Bearing

YRT rotary table bearings-YRT50



Bearing type	YRT50
Boundary dimensions	
d	50
D	126
H	30
H1	20
C	10
D1	105
J	63
J1	116
fixing holes	
inner ring $\square d \square$	5.6
inner ring $\square d2 \square$	—
inner ring $\square a \square$	—
inner ring $\square$ quantity $\square$	10
outer ring $\square d3 \square$	5.6
outer ring $\square$ quantity $\square$	12
Number of retaining screws	2
Extraction thread hole	
G	—
quantity	—
Number of pitches X angle of pitches	
quantity $\times$ t quantity	12 $\times$ 30°
Screw tightening torque	
$\square \square$	8.5
Basic load rating	
axial dynamic load $\square Ca \square$	38
axial dynamic load $\square Coa \square$	158
radial dynamic load $\square Cr \square$	28.5
radial dynamic load $\square Cor \square$	49.5
Limiting speed	440
Bearing frictional torque	
Nm	2.5
Weight(kg)	1.6