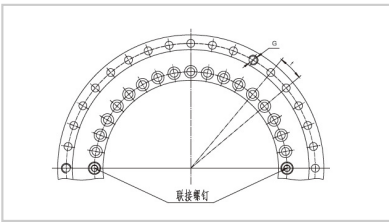


## YRT Rotary Table Bearing

### YRT rotary table bearings-YRT120



Bearing type	<b>YRT120</b>
Boundary dimensions	
d	<b>120</b>
D	210
H	40
H1	26
C	<b>12</b>
D1	184
J	135
J1	195
fixing holes	
inner ring $\square d \square$	7
inner ring $\square d2 \square$	11
inner ring $\square a \square$	6.2
inner ring $\square$ quantity $\square$	22
outer ring $\square d3 \square$	7
outer ring $\square$ quantity $\square$	21
Number of retaining screws	<b>2</b>
Extraction thread hole	
G	M8
quantity	3
Number of pitches X angle of pitches	
quantity $\times$ t quantity	24 $\times$ 15°
Screw tightening torque	
$\square \square$	14
Basic load rating	
axial dynamic load $\square Ca \square$	102
axial dynamic load $\square Coa \square$	540
radial dynamic load $\square Cr \square$	52
radial dynamic load $\square Cor \square$	143
Limiting speed	340
Bearing frictional torque	
Nm	7
Weight(kg)	5.3