

# Excavator Komatsu PC200-2/220-2 Slewing Ring, Swing Circle, Slewing Bearing

Request A Quote For Your Special Excavator Komatsu PC200-2/220-2 Slewing Ring, Swing Circle, Slewing Bearing Needs Today! 200x310x132 Size (mm) Free Quotes. 310 Outer Diameter (mm) ISO 9001 certified.

Size (mm)	200x310x132
Bore Diameter (mm)	200
Outer Diameter (mm)	310
Width (mm)	132
d	200 mm
D	310 mm
H	132 mm
d1	263.9 mm
2C	66 mm
r1,2 – min.	2.1 mm
r3,4 – min.	1 mm
da – min.	236 mm
Da – min.	291 mm
Da – max.	292 mm
ra – max.	2 mm
rb – max.	1 mm
Basic dynamic load rating – C	238 kN
Basic static load rating – C0	865 kN
Fatigue load limit – Pu	25.5 kN
Limiting speed for grease lubrication	1900 r/min

Limiting speed for oil lubrication	2400 mm/min
Preload	1525 N
Static Axial rigidity	1395 N/micron
Gref	157.1 cm
r1,2 min.	2.1 mm
r3,4 min.	1 mm
da min.	236 mm
Da min.	291 mm
Da max.	292 mm
ra max.	2 mm
rb max.	1 mm
Basic dynamic load rating C	238 kN
Basic static load rating C0	865 kN
Fatigue load limit Pu	25.5 kN
Attainable speed for grease lubrication	1900 r/min
Attainable speed for oil-air lubrication	2400 r/min
Static axial stiffness	1395 N/ $\mu$ m
Reference grease quantity Gref	157.1 cm <sup>3</sup>
Mass bearing	30.9 kg