

# Loyal RKS.060.25.1204 Medium size four-point contact ball slewing bearing without a gear

What 380 Outer Diameter (mm) are 520x380x106 Size (mm) the dimensions of a Loyal RKS.060.25.1204 Medium size four-point contact ball slewing bearing without a gear? Manufacturing Service . Get Your Free, Instant Quote

Size (mm)	520x380x106
Bore Diameter (mm)	520
Outer Diameter (mm)	380
Width (mm)	106
d	380 mm
D	520 mm
B	106 mm
d2	428 mm
D1	489 mm
s1	21 mm
r1,2 – min.	4 mm
da – min.	395 mm
da – max.	450 mm
Da – min.	475 mm
Da – max.	505 mm
Ca – min.	1.8 mm
ra – max.	3 mm
Basic dynamic load rating – C	2120 kN

Basic static load rating – C <sub>0</sub>	4000 kN
Fatigue load limit – P <sub>u</sub>	300 kN
Reference speed	950 r/min
Limiting speed	1300 r/min
Factor – k <sub>1</sub>	0.129
Factor – k <sub>2</sub>	0.098