Loyal RKS.204040101001 Customized four-point contact ball slewing bearings with an external gear

LET 70 mm d OUR Loyal RKS.204040101001 Customized four-point contact ball slewing bearings with an external gear EXPERTS GET YOU THE PARTS YOU NEED.

d	70 mm
D	110 mm
В	20 mm
a min	2.67 mm
a max	2.87 mm
Ca min	5.03 mm
Ca max	5.33 mm
rs min	1.1 mm
rNs min	0.5 mm
D3 max	106.81 mm
b min	2.7 mm
b max	3 mm
r0 max	0.6 mm
D4 max	116.6 mm
f	2.46 mm
Snap ring reference	R110
Radial clearance class	CN
Mass	0.6 kg
Dynamic load, C	38 kN

Static load, CO	31 kN
Fatigue limit load, Cu	1.41 kN
f0	15.6
Nlim (grease)	6,100 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.43 Hz
Characteristic outer ring frequency, BPF0	6.07 Hz
Characteristic inner ring frequency, BPFI	7.93 Hz
da min	76.5 mm
Da max	103.5 mm
ra max	1 mm
rNa max	0.5 mm
Db min	118 mm