

# SKF S71922 CB/P4A angular contact ball bearings

We work closely with our SKF S71922 CB/P4A angular contact ball bearings manufacturing partners 55 mm d to bring 72 mm D the best value to customers.

d	55 mm
D	72 mm
B	9 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.08 kg
Dynamic load, C	8.8 kN
Static load, C <sub>0</sub>	8.1 kN
Fatigue limit load, C <sub>u</sub>	0.37 kN
f <sub>0</sub>	16.2
N <sub>lim</sub> (grease)	8,700 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	13.26 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	10.18 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	11.82 Hz
da min	57 mm
da max	59 mm
Da max	70 mm
ra max	0.3 mm