

# SKF 71800 ACD/P4 angular contact ball bearings

SKF 71800 ACD/P4 angular contact ball bearings 80 mm D SEARCH – 40 mm d Whether it's agriculture or construction equipment your working on, Has the you need.

d	40 mm
D	80 mm
B	23 mm
E	71.5 mm
F	49.5 mm
d1	53.9 mm
rs min	1.1 mm
r1s min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	0.49 kg
Dynamic load, C	85.5 kN
Static load, C0	77.5 kN
Nlim (oil)	10,700 rpm
Nlim (grease)	7,600 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.32 Hz
Characteristic outer ring frequency, BPF0	5.73 Hz
Characteristic inner ring frequency, BRFI	8.27 Hz
da min	46.5 mm
da max	49 mm

dc min	56 mm
Da max	73.5 mm
ra max	1 mm
r1a max	1 mm