

# SKF VKBA 3220 wheel bearings

SKF VKBA 3220 wheel bearings with easy-to-use parts graphics, giving you the ability 25 mm d to check parts availability, pricing, examine remanufactured options.

d	25 mm
D	52 mm
B	15 mm
d1	31.8 mm
D1	49.2 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.13 kg
Dynamic load, C	13.8 kN
Static load, C0	7.9 kN
Fatigue limit load, Cu	0.45 kN
f0	13.9
Nlim	9,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	150 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.72 Hz
Characteristic outer ring frequency, BPF0	3.58 Hz
Characteristic inner ring frequency, BRFI	5.42 Hz
da min	30 mm
da max	31.8 mm
Da max	47 mm
ra max	1 mm