

SKF C 4024-2CS5V/GEM9 cylindrical roller bearings

SKF C 4024-2CS5V/GEM9 cylindrical roller bearings 130 mm D with easy-to-use 85 mm d parts 22 mm B graphics, giving you the ability to check parts availability, pricing, examine remanufactured options.

d	85 mm
D	130 mm
B	22 mm
d1	95.4 mm
D1	119.8 mm
a min	2.67 mm
a max	2.87 mm
rs min	1.1 mm
rNs min	0.5 mm
D3 max	125.22 mm
b min	3.1 mm
b max	3.4 mm
r0 max	0.6 mm
Radial clearance class	CN
Mass	0.9 kg
Dynamic load, C	48.9 kN
Static load, C0	43.1 kN
Fatigue limit load, Cu	1.89 kN
f0	15.8
Nref	5,800 rpm
Nlim	8,300 rpm

Min operating temperature, T_{min}	-40 °C
Max operating temperature, T_{max}	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.84 Hz
Characteristic outer ring frequency, BPF0	6.56 Hz
Characteristic inner ring frequency, BRFI	8.44 Hz
d_a min	91.5 mm
D_a max	123.5 mm
r_a max	1 mm
r_{Na} max	0.5 mm
D_b min	141.5 mm