

# SKF 22238 CCK/W33 spherical roller bearings

SKF 22238 CCK/W33 spherical roller bearings manufacturer and global supplier of reliable ball and roller ... SKF 22238 CCK/W33 spherical roller bearings 65 mm d Industries Products Manufacturing & Engineering and Agricultural 33 mm B Bearings designed to meet the unique requirements of our targeted industries.

d	65 mm
D	140 mm
B	33 mm
rs min	2.1 mm
Radial clearance class	CN
Mass	2.08 kg
Dynamic load, C	92.5 kN
Static load, C <sub>0</sub>	60 kN
Fatigue limit load, C <sub>u</sub>	2.7 kN
f <sub>0</sub>	13.2
N <sub>lim</sub> (grease)	3,300 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.07 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	3.07 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	4.93 Hz
da min	76 mm
da max	86 mm
Da max	129 mm

ra max

2 mm