

# SKF 6308/HR11TN deep groove ball bearings

SKF 6308/HR11TN deep groove ball bearings manufacturer and global supplier of reliable ball and roller ... SKF 6308/HR11TN deep groove ball bearings Industries Products Manufacturing & Engineering and Agricultural 95 mm d Bearings 45 mm B designed to meet the unique requirements of our targeted industries.

d	95 mm
D	200 mm
B	45 mm
rs min	3 mm
Radial clearance class	CN
Mass	5.67 kg
Dynamic load, C	153 kN
Static load, C0	119 kN
Fatigue limit load, Cu	4.45 kN
f0	13.3
Nlim (grease)	2,300 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.2 Hz
Characteristic outer ring frequency, BPF0	3.1 Hz
Characteristic inner ring frequency, BRFI	4.9 Hz
da min	108 mm
da max	125 mm
Da max	187 mm

ra max

2.5 mm