

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, C ₀	119 kN
Fatigue limit load, C _u	4.45 kN
f ₀	13.3
N _{lim} (grease)	2,300 rpm
Min operating temperature, T _{min}	-25 °C
Max operating temperature, T _{max}	110 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.2 Hz
Characteristic outer ring frequency, BPF ₀	3.1 Hz
Characteristic inner ring frequency, BPF _I	4.9 Hz
da min	108 mm
da max	125 mm
Da max	187 mm

ra max	2.5 mm
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