



6206FT150ZZ Bearing 2D drawings and 3D CAD models

30,000 mm x 62,000 mm x 16,000 mm SNR
6206FT150ZZ deep groove ball bearings

Bearing No. 6206FT150ZZ

Size	30x62x16 mm
Bore Diameter	30,000 mm
Outer Diameter	62,000 mm
Width	16,000 mm
d	30,000 mm
D	62,000 mm
B	16,000 mm
C	16,000 mm
d1	37.9 mm
D1	55.1 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.2 kg
Dynamic load, C	19.2 kN
Static load, C0	11.3 kN
Fatigue limit load, Cu	0.51 kN
f0	13.8
Nref	12,000 rpm
Nlim	11,000 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	4.62 Hz



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Characteristic outer ring frequency, BPF0	3.57 Hz
Characteristic inner ring frequency, BRF0	5.43 Hz
da min	35 mm
da max	37.9 mm
Da max	57 mm
ra max	1 mm