

# CYSD 6848-ZZ deep groove ball bearings

What is CYSD 6848-ZZ deep groove ball bearings 4 Bore Diameter (mm) in mechanical engineering? Manufacturing Service 8 Outer Diameter (mm) . 4x8x8 Size (mm) Upload your CAD file for an instant.

Size (mm)	4x8x8
Bore Diameter (mm)	4
Outer Diameter (mm)	8
Width (mm)	8
Fw	4 mm
D	8 mm
C	8 mm
C1	1,6 mm
Weight	0,0018 Kg
Basic dynamic load rating (C)	1,77 kN
Basic static load rating (C0)	1,27 kN
(Grease) Lubrication Speed	30 000 r/min
Dw	1.5 mm
Lw	4.8 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	No
Mass	0.0018 kg
Cr	1.77 kN
C0r	1.27 kN
Nlim (grease)	30,000 rpm
Nlim (oil)	45,000 rpm

Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.36 Hz
Characteristic rolling element frequency, BSF	3.39 Hz
Characteristic outer ring frequency, BPF0	2.18 Hz
Characteristic inner ring frequency, BRFI	3.82 Hz
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.006
Product Group	B04144