

NTN F-694ZZ deep groove ball bearings

Can't find what you're looking for NTN F-694ZZ deep groove ball bearings 50 mm d ? Our expert Representatives be in contact with you shortly!

d	50 mm
D	110 mm
B	40 mm
E	97 mm
F	65 mm
d1	71.4 mm
rs min	2 mm
rls min	2 mm
Radial clearance class	CN
Mass (without HJ ring)	1.9 kg
Dynamic load, C	163 kN
Static load, C0	187 kN
Fatigue limit load, Cu	22.8 kN
Nlim (oil)	6,100 rpm
Nlim (grease)	5,200 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.86 Hz
Characteristic outer ring frequency, BPF0	5.22 Hz
Characteristic inner ring frequency, BPFI	7.78 Hz
da min	59 mm

da max	63 mm
dc min	73 mm
Da max	101 mm
ra max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.9
Product Group	B04144