

INA EGB100115-E40-B plain bearings

INA EGB100115-E40-B plain bearings with easy-to-use parts graphics, giving 45 mm d 100 mm D you the ability to check parts availability, pricing, examine remanufactured options.

d	45 mm
D	100 mm
B	36 mm
E	88.5 mm
F	58.5 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	C3
Mass (without HJ ring)	1.36 kg
Dynamic load, C	137 kN
Static load, C0	153 kN
Fatigue limit load, Cu	18.7 kN
Nlim (oil)	6,800 rpm
Nlim (grease)	5,700 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.7 Hz
Characteristic outer ring frequency, BPF0	5.17 Hz
Characteristic inner ring frequency, BRFI	7.83 Hz
da min	53 mm
da max	57 mm

db min	60 mm
Da max	92 mm
ra max	1.5 mm
r1a max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.363
EAN	4547359493481
Product Group	B04144