

SIGMA ESU 20 0944 thrust ball bearings

SIGMA ESU 20 0944 thrust ball bearings Deal 70x180x42 Size (mm) is 70 Bore Diameter (mm) your source for OEM and accessories. We sell Genuine at discount prices.

Size (mm)	70x180x42
Bore Diameter (mm)	70
Outer Diameter (mm)	180
Width (mm)	42
d	70 mm
Fw	100 mm
D	180 mm
B	42 mm
C	42 mm
r min.	3 mm
r1 min.	3 mm
J	110,5 mm
Weight	5,24 Kg
Basic dynamic load rating (C)	228 kN
Basic static load rating (C0)	236 kN
(Grease) Lubrication Speed	3 400 r/min
E	152 mm
F	100 mm
d1	110.5 mm
rs min	3 mm
r1s min	3 mm
Radial clearance class	CN

Mass (without HJ ring)	5.33 kg
Dynamic load, C	228 kN
Static load, C0	236 kN
Fatigue limit load, Cu	26.9 kN
Nlim (oil)	4,000 rpm
Nlim (grease)	3,400 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	4.64 Hz
Characteristic outer ring frequency, BPF0	4.36 Hz
Characteristic inner ring frequency, BRFI	6.64 Hz
da min	83 mm
da max	99 mm
dc min	112 mm
Da max	167 mm
ra max	2.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	5.33
Product Group	B04144