

ISB 232/530 spherical roller bearings

Online shopping 63,5 Bore Diameter (mm) ISB 232/530 spherical roller bearings from 136,525 Outer Diameter (mm) a great selection at Store. ... 63.5×136.525×41.275 Size (mm) Accessories.

Size (mm)	63.5×136.525×41.275
Bore Diameter (mm)	63,5
Outer Diameter (mm)	136,525
Width (mm)	41,275
d	63,5 mm
D	136,525 mm
T	41,275 mm
B	41,275 mm
C	31,75 mm
ra1 max.	3,3 mm
a	11,4 mm
Da	118 mm
db	74 mm
ra max.	3,5 mm
da	81 mm
Db	125 mm
Weight	2,85 Kg
Basic dynamic load rating (C)	194 kN
Basic static load rating (C0)	262 kN
(Grease) Lubrication Speed	2 800 r/min
(Oil) Lubrication Speed	3 800 r/min

Calculation factor (e)	0,36
Calculation factor (Y0)	0,91
d1	99.3 mm
e	0.36
Y2	1.66
Y0	0.91
Mass	2.85 kg
Dynamic load, C	194 kN
Rating life coefficient, A2	1.4
Static load, C0	262 kN
Fatigue limit load, Cu	31.9 kN
Nlim (oil)	3,800 rpm
Nlim (grease)	2,800 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.57 Hz
Characteristic outer ring frequency, BPF0	7.7 Hz
Characteristic inner ring frequency, BRFI	10.3 Hz
ra max	3.5 mm
rla max	3.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.82
Product Group	B04334