

NTN 69/1,5ASSA deep groove ball bearings

With over 10170 full-service stores, our NTN 69/1,5ASSA deep groove ball bearings inventory is extensive and our parts are priced 85x180x41 Size (mm) right. within 24 hours. This 180 Outer Diameter (mm) helps you maximize your productivity by saving time and your hard-earned dollars.

Size (mm)	85x180x41
Bore Diameter (mm)	85
Outer Diameter (mm)	180
Width (mm)	41
d	85 mm
Fw	108 mm
D	180 mm
B	41 mm
C	41 mm
r min.	3 mm
r1 min.	3 mm
Weight	4,54 Kg
Basic dynamic load rating (C)	212 kN
Basic static load rating (C0)	228 kN
(Grease) Lubrication Speed	3 900 r/min
E	156 mm
F	108 mm
rs min	3 mm
r1s min	3 mm
Radial clearance class	CN

Mass (without HJ ring)	4.54 kg
Dynamic load, C	212 kN
Static load, C0	228 kN
Fatigue limit load, Cu	25.6 kN
Nlim (oil)	4,600 rpm
Nlim (grease)	3,900 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
da min	98 mm
da max	106 mm
db min	110 mm
Da max	167 mm
ra max	2.5 mm
r1a max	2.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	4.474
EAN	4547359000689
Product Group	B04144
bore diameter:	85 mm
precision rating:	ISO Class 0
outside diameter:	180 mm
maximum rpm:	4600 rpm
overall width:	41 mm
bearing material:	Hardened Alloy Steel
flanges:	(2) Outer Ring
cage material:	Pressed Steel
bore type:	Straight

finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	CN
outer ring width:	41 mm
ring separation:	Separable Inner Ring
fillet radius:	2.5 mm
operating temperature range:	-40 to 120 °C
series:	NU
dynamic load capacity:	212000 N
manufacturer product page:	Click here
static load capacity:	228000 N