

21314K NTN fillet radius: 2.1 mm 70x150x35mm Spherical roller bearings

Bearing number	21314K
Size (mm)	70x150x35
Brand	NTN
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Width (mm)	35
d	70 mm
D	150 mm
B	35 mm
C	35 mm
r min.	2.1 mm
da min.	82 mm
Da max.	138 mm
ra max.	2 mm
Weight	3.14 Kg
Basic dynamic load rating (C)	220 kN
Basic static load rating (C0)	262 kN
(Grease) Lubrication Speed	2 900 r/min
(Oil) Lubrication Speed	3 800 r/min
Calculation factor (e)	0.25
Calculation factor (Y0)	2.63
Calculation factor (Y1)	2.69
Category	Roller Bearings
BDI Inventory	0.0

Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	3.143
EAN	4547359002683
Product Group – BDI	B04311
bore diameter:	70 mm
maximum rpm:	2600 rpm
outside diameter:	150 mm
cage material:	Brass
overall width:	35 mm
bearing material:	Through Hardened Steel
bore type:	Tapered 1:12
cage type:	Machined
outer ring type:	Not Split
finish/coating:	Uncoated
internal clearance:	CN
outer ring width:	35 mm
closure type:	Open
inner ring width:	35 mm
lubrication hole type:	No Holes
fillet radius:	2.1 mm
dynamic load capacity:	220000 N
series:	213
static load capacity:	262000 N
manufacturer product page:	Click here