

NSK MJH-20161 needle roller bearings

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Size (mm)	80x125x34
Bore Diameter (mm)	80
Outer Diameter (mm)	125
Width (mm)	34
d	80 mm
D	125 mm
B	34 mm
d1	97 mm
E	113 mm
r1,2 – min.	1.1 mm
r3,4 – min.	0.6 mm
s	2 mm
da – min.	86.5 mm
Da – min.	114 mm
Da – max.	118.5 mm
ra – max.	1 mm
dn	111.4 mm
Basic dynamic load rating – C	119 kN
Basic static load rating – C0	186 kN
Fatigue load limit – Pu	22 kN

Limiting speed for grease lubrication	7000 r/min
Limiting speed for oil lubrication	8000 mm/min
Gref	8.3 cm
Static radial stiffness (guideline value)	1820 N/micron
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.541
EAN	7316572120989
Product Group	B04144
Bore Profile	Tapered
Cage Material	Polymer
Precision Class	Special Precision
Number of Rows of Rollers	Double Row
Separable	Outer Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C1-Tight
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	3 Rib Inner Ring Plain Outer Ring High Precision Bearing Cage on Inner Ring OD

Long Description	80MM Bore; Tapered Bore Profile; 125MM Outside Diameter; 34MM Width; Polymer Cage Material; Special
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NN 3016 KTN/SP
Weight / LBS	3.395
Width	1.339 Inch 34 Millimeter
Outside Diameter	4.921 Inch 125 Millimeter
Bore	3.15 Inch 80 Millimeter
bore diameter:	80 mm
static load capacity:	186 kN
outside diameter:	125 mm
precision rating:	Not Rated
overall width:	34 mm
maximum rpm:	7500 RPM
flanges:	(3) Inner Ring
bearing material:	Chrome Steel
bore type:	Straight
cage material:	Polyamide
number of rows:	2
finish/coating:	Uncoated
internal clearance:	C1
closure type:	Open
ring separation:	Separable Outer Ring
outer ring width:	34 mm

operating temperature range:	Maximum of +120 °C
fillet radius:	1.1 mm
dynamic load capacity:	119 kN
series:	NN30
r _{1,2} min.	1.1 mm
r _{3,4} min.	0.6 mm
s max.	2 mm
d _a min.	86.5 mm
D _a min.	114 mm
D _a max.	118.5 mm
Basic dynamic load rating C	119 kN
Basic static load rating C ₀	186 kN
Fatigue load limit P _u	22 kN
Attainable speed for grease lubrication	7000 r/min
Attainable speed for oil-air lubrication	8000 r/min
Reference grease quantity G _{ref}	8.3 cm ³
Mass bearing	1.5 kg