

# NSK FJLTT-1721 needle roller bearings

Manufacturers of all 90x120x22 Size (mm) are 90 Bore Diameter (mm) represented in our partial list of clients. Contact Gary for a complete NSK FJLTT-1721 needle roller bearings 120 Outer Diameter (mm) list of clients and projects.

Size (mm)	90x120x22
Bore Diameter (mm)	90
Outer Diameter (mm)	120
Width (mm)	22
d	90 mm
D	120 mm
T	22 mm
d1	120 mm
r min.	1 mm
D1	92 mm
da min.	108 mm
Da max.	102 mm
ra max.	1 mm
Weight	0,646 Kg
Basic dynamic load rating (C)	60 kN
Basic static load rating (C0)	190 kN
(Grease) Lubrication Speed	1900 r/min
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.687

EAN	0029176026485
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	Non-Precision
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row   With Flat Seat
Long Description	90MM Bore 1; 92MM Bore 2; 120MM Outside Diameter; 22MM Height; Ball Bearing; Single Direction; Not B
Inch – Metric	Metric
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer Item Number	51118
Weight / LBS	1.42419
Bore 2	3.622 Inch   92 Millimeter
Bore 1	3.543 Inch   90 Millimeter
Height	0.866 Inch   22 Millimeter
Outside Diameter	4.724 Inch   120 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
bore diameter:	90 mm
static load capacity:	42500 lbf
outside diameter:	120 mm

dynamic load capacity:	13500 lbf
overall width:	22 mm
operating temperature range:	Maximum of +120 °C
thrust bearing type:	Single-Direction
maximum rpm:	3000 rpm
outside diameter design:	Straight
cage material:	Steel Cage
separable or banded:	Separable
fillet radius:	1 mm
race type:	Flat
series:	51100
precision rating:	ABEC1, P0
SRI	5.6
hidYobi	51118
LangID	1
D_	120
SREX	0.05
C	60
B_	22
hidTable	ecat_NSSDTB
Oil rpm	3000
SRE	5.6
mass	0.646
GRS rpm	1900
ra	1
SRIX	0.05
D_a	102
SRIN	0
C0	190

SREN	0
D_1	92
Prod_Type3	TB_SD_WFS
da	108
DA_	10.319
Z_	29
yobi	51118
SDM_	105
r	1
T_	22
KBRG	5111