

# AXK120155 KOYO 120x155x4mm Bearing No. AXK120155 Needle roller bearings

Bearing number	AXK120155
Size (mm)	120x155x4
Brand	KOYO
Bore Diameter (mm)	120
Outer Diameter (mm)	155
Width (mm)	4
d	120 mm
D	155 mm
T	4 mm
ra max.	0.6 mm
Ea	153.0 mm
Eb	125.0 mm
Weight	0.126 Kg
Basic dynamic load rating (C)	98.5 kN
Basic static load rating (C0)	650 kN
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.13
EAN	0060579019784
Product Group – BDI	B04144

Rolling Element	Needle Roller Bearing
Self Aligning	No
Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Other Features	Single Row   One Piece Cage
Long Description	120MM Bore 1; 120MM Bore 2; 155MM Outside Diameter; 4MM Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assembly Only
Inch – Metric	Metric
Category – BDI	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.40
Noun	Roller Assembly
Keyword String	Thrust Needle
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	AXK120155
Weight / LBS	0.278
Bore 1	4.724 Inch   120 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Height	0.157 Inch   4 Millimeter
Bore 2	4.724 Inch   120 Millimeter

Outside Diameter	6.102 Inch   155 Millimeter
Bearing No.	AXK120155
Dc1	120
Dc	155
Dw	4
Ca	98.5
C0a	650
Cu	63.5
Oil lub.	2700
ra(max)	0.6
(Refer.)Mass(kg)	0.126
D,d1	155
D1	—
h1(mm)	1.00
Washer designation	AS120155
(Refer.)Mass(kg)	0.059
h(mm)	—
a(mm)	—
Washer designation	—
(Refer.)Mass(kg)	—
h(mm)	—
rs(min)	—
Washer designation Shaft piloted	—
Washer designation Housing piloted	—
(Refer.)Mass(kg)	—