

# IKO KT 182411,6 EG needle roller bearings

IKO KT 182411,6 EG needle roller bearings with easy-to-use parts graphics, giving you the ability to check parts availability, pricing, 85x120x18 Size (mm) examine remanufactured options.

Size (mm)	85x120x18
Bore Diameter (mm)	85
Outer Diameter (mm)	120
Width (mm)	18
d	85 mm
D	120 mm
B	18 mm
C	18 mm
r min.	1.1 mm
da min.	91 mm
Da max.	113 mm
ra max.	1.0 mm
Weight	0.517 Kg
Basic dynamic load rating (C)	32 kN
Basic static load rating (C0)	29,6 kN
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0.518
EAN	4991893821161
Product Group	B00308

Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	85MM Bore; 120MM Outside Diameter; 18MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6917 ZZ BV2S
Weight / LBS	1.14
Outside Diameter	4.724 Inch   120 Millimeter
Outer Race Width	0.709 Inch   18 Millimeter
Bore	3.346 Inch   85 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	85 mm
Width	18 mm
Fillet Radius/Chamfer	1.1 mm
Dynamic Load Rating	32,000 N
Static Load Rating	29,600 N
Limiting Speed – Grease	5,400 rpm
Factor fo	16.4

Radial Clearance	0.012 to 0.036 mm
da (min)	91 mm
Da (max)	113 mm
ra (max)	1 mm