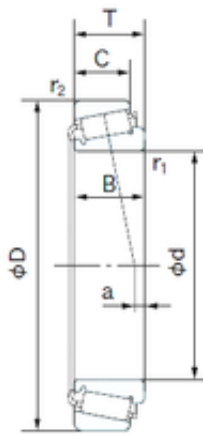




NACHI BEARINGS TRAINING INDUSTRY



65 mm x 120 mm x 31 mm NACHI E32213J tapered roller bearings

Bearing No. E32213J

E32213J Bearing 2D drawings and 3D CAD models

Size	65x120x32.75 mm
Bore Diameter	65 mm
Outer Diameter	120 mm
Width	32.75 mm
d	65 mm
D	120 mm
T	32.75 mm
B	31 mm
C	27 mm
a	5.1 mm
r1 min.	2 mm
r2 min.	1.5 mm
Weight	1.50 Kg
Basic dynamic load rating (C)	156000 kN
Basic static load rating (C0)	200000 kN
(Grease) Lubrication Speed	3100 r/min
(Oil) Lubrication Speed	4200 r/min
Calculation factor (e)	0.41
Calculation factor (Y0)	0.82
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04334



NACHI BEARINGS TRAINING INDUSTRY

Bore Type	Cylindrical Bore
Configuration	Single Row
Enclosure	Open
Bore Size	65 mm
Outside Diameter	120 mm
Width	32.8 mm
Fillet Radius/Chamfer	2 mm
r1	1.5 mm
Load Center	6.1 mm
Dynamic Load Rating	157,000 N
Static Load Rating	203,000 N
Limiting Speed - Grease	3,200 rpm
Limiting Speed - Oil	4,300 rpm
Constant e	0.40
Axial Load Factor Y0	0.82
Axial Load Factor Y1	1.48
da (min)	75 mm
db (max)	76 mm
Da (min)	104 mm
Db (min)	115 mm
S1 (min)	4 mm
S2 (min)	5.5 mm
Cone ra (max)	2 mm
Cup ra (max)	1.5 mm