



Bearing No. E32012J

a	2.0 mm
D	95 mm
C	17.5 mm
B	23 mm
T	23 mm
d	60 mm
r1	1.5 mm
Width	23 mm
Weight	0.609 Kg
r1 min.	1.5 mm
r2 min.	1.5 mm
S2 (min)	5.5 mm
Category	Roller Bearings
Db (min)	91 mm
Da (min)	85 mm
db (max)	67 mm
da (min)	68.5 mm
S1 (min)	4 mm
Size (mm)	60x95x23
Bore Type	Cylindrical Bore
Bore Size	60 mm
Inventory	0.0
Enclosure	Open
Constant e	0.43
Width (mm)	23
Load Center	2 mm
Cup ra (max)	1.5 mm
Cone ra (max)	1.5 mm
Product Group	B04334
Configuration	Single Row

Bearing number	E32012J
Outside Diameter	95 mm
Weight / Kilogram	0
Manufacturer Name	NACHI
Bore Diameter (mm)	60
Static Load Rating	127,000 N
Dynamic Load Rating	86,100 N
Outer Diameter (mm)	95
Axial Load Factor Y1	1.39
Axial Load Factor Y0	0.77
Minimum Buy Quantity	N/A
Limiting Speed - Oil	5,200 rpm
Fillet Radius/Chamfer	1.5 mm
Calculation factor (e)	0.43
(Oil) Lubrication Speed	5200 r/min
Limiting Speed - Grease	3,900 rpm
Calculation factor (Y0)	0.77
(Grease) Lubrication Speed	3900 r/min
Basic static load rating (C0)	127000 kN
Basic dynamic load rating (C)	86100 kN