



## BEARINGS OF AMERICA CORP.



NJ 314 ECM C3 Bearing 2D drawings and 3D CAD models

### 70 mm x 150 mm x 35 mm SKF NJ 314 ECM C3 Cylindrical Roller Bearings

Bearing No. NJ 314 ECM C3

d	70 mm
precision rating:	RBEC 1 (ISO Class Normal)
D	150 mm
maximum rpm:	5600 RPM
B	35 mm
bearing material:	Steel
flanges:	(2) Outer Ring, (1) Inner Ring
cage material:	Brass
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C3
application:	Piston Type Machines, Rolling Mills, Spindles/Machine Tools
ring separation:	Separable Ring
outer ring width:	35 mm
operating temperature range:	Maximum of +300 ° F
fillet radius:	2 mm
dynamic load capacity:	236 kN
series:	NJ3
static load capacity:	228 kN