



ITEM NUMBER

1316KC3

Self Aligning Ball Bearings w/ Tapered Bore

Self Aligning Ball Bearings

d
80 mm
Bore

D
170 mm
Outside diameter

B
39 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/1316kc3/?lang=en>

Technical Specifications

Type	Self Aligning Ball Bearing
Bore Type	Tapered
Material	High Carbon Chrome Steel
Cage Type	Pressed
Cage Material	Steel
Ball Material	Steel
Limiting Speed - Oil	4300 RPM
Limiting Speed - Grease	3600 RPM
Y1	2.90
Y2	4.50
Y0	3.10
Precision	Not Available
Configuration	One
Radial Internal Clearance	C3
Static Load Rating	33000 N
Dynamic Load Rating	89000 N
Enclosure	Open

Weight	4.110 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	80.000 mm
D	170.000 mm
B	39.000 mm
r	2.100 mm
da min	91.000 mm
Da max	159.000 mm
ras max	2.000 mm

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