



ITEM NUMBER

1216K

Self Aligning Ball Bearings w/ Tapered Bore

Self Aligning Ball Bearings

d
80 mm
 Bore

D
140 mm
 Outside diameter

B
26 mm
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/1216k/?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	5000 RPM
Limiting Speed - Grease	4000 RPM
Y1	3.90
Y2	6.00
Y0	4.10
Precision	Class 0
Configuration	One
Radial Internal Clearance	CN
Static Load Rating	17000 N
Dynamic Load Rating	40000 N
Enclosure	Open

Weight	1.626 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	80.000 mm
D	140.000 mm
B	26.000 mm
r	2.000 mm
da min	89.000 mm
Da max	131.000 mm
ras max	2.000 mm

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