



ITEM NUMBER

1302K

Self Aligning Ball Bearings w/ Tapered Bore

Self Aligning Ball Bearings

d
15 mm
 Bore

D
42 mm
 Outside diameter

B
13 mm
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/1302k/?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	20000 RPM
Limiting Speed - Grease	16000 RPM
Y1	1.90
Y2	2.90
Y0	2.00
Taper	1:12
Precision	Class 0
Configuration	One
Radial Internal Clearance	CN
Static Load Rating	2290 N
Dynamic Load Rating	9700 N

Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	15.000 mm
D	42.000 mm
B	13.000 mm
r	1.000 mm
da min	20.000 mm
Da max	37.000 mm
ras max	1.000 mm

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