



ITEM NUMBER

7202CG1UJ84

Single Angular Contact Ball Bearing, High Precision

Single Row Machine Angular Contact Ball Bearings

d
15 mm
Bore

D
35 mm
Outside diameter

B
11 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7202cg1uj84/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Stratified
Cage Material	Phenolic
Ball Material	Steel
Limiting Speed - Oil	65000 RPM
Limiting Speed - Grease	42000 RPM
Precision	ISO Class 4
Configuration	One
Preload	Medium
Static Load Rating	5000 N
Dynamic Load Rating	9400 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	15.000 mm
D	35.000 mm
B	11.000 mm
r2 max	0.600 mm
r3 max	0.300 mm
Contact Angle	15 °
a (Load Center)	9.000 mm
d2	21.100 mm
D1	29.000 mm
D4	31.300 mm
D5	0.9173 mm
E	23.300 mm
Double Row Width	22.000 mm
Triple Row Width	33.000 mm
Quadruple Row Width	44.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

