



ITEM NUMBER

7211CG-GLP4

Single Angular Contact Ball Bearing - Open Type

Single Angular Contact Ball Bearings

d
55 mm
Bore

D
100 mm
Outside diameter

B
21 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7211cg-glp4/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Fiber Glass Reinforced
Cage Material	Nylon
Ball Material	Steel
Limiting Speed - Oil	14700 RPM
Limiting Speed - Grease	11400 RPM
Precision	ISO Class 4
Configuration	One
Radial Internal Clearance	Not Applicable
Preload	Light
Factor	14.5
Static Load Rating	40000 N
Dynamic Load Rating	53000 N
Enclosure	Open
Weight	0.600 kg

Dimensional Specifications

d	55.000 mm
D	100.000 mm
B	21.000 mm
r	1.500 mm
r1	1.000 mm
Contact Angle	15 °
a (Load Center)	20.900 mm
da min	63.500 mm
Da max	91.500 mm
Db max	94.500 mm
ras max	1.500 mm
r1as max	1.000 mm
Double Row Width	42.000 mm
Triple Row Width	63.000 mm
Quadruple Row Width	84.000 mm

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