



ITEM NUMBER

1204C3

Self Aligning Ball Bearings - Cylindrical Bore

Self Aligning Ball Bearings

d
20 mm
Bore

D
47 mm
Outside diameter

B
14 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/1204c3/?lang=en>

Technical Specifications

Type	Self Aligning Ball Bearing
Bore Type	Cylindrical
Material	High Carbon Chrome Steel
Cage Type	Fiber Glass Reinforced
Cage Material	Nylon
Ball Material	Steel
Limiting Speed - Oil	17000 RPM
Limiting Speed - Grease	14000.0 RPM
Y1	2.20
Y2	3.40
Y0	2.30
Precision	Class 0
Configuration	One
Radial Internal Clearance	C3
Static Load Rating	2610 N
Dynamic Load Rating	10000 N
Enclosure	Open

Weight	0.113 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	20.000 mm
D	47.000 mm
B	14.000 mm
r	1.000 mm
da min	25.000 mm
Da max	42.000 mm
ras max	1.000 mm

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