



ITEM NUMBER

1303C3

Self Aligning Ball Bearings - Cylindrical Bore

Self Aligning Ball Bearings

d
17 mm
Bore

D
47 mm
Outside diameter

B
14 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/1303c3/?lang=en>

Technical Specifications

Type	Self Aligning Ball Bearing
Bore Type	Cylindrical
Material	High Carbon Chrome Steel
Cage Type	Pressed
Cage Material	Steel
Ball Material	Steel
Limiting Speed - Oil	17000 RPM
Limiting Speed - Grease	14000.0 RPM
Y1	2.00
Y2	3.10
Y0	2.10
Precision	Class 0
Configuration	One
Radial Internal Clearance	C3
Static Load Rating	3200 N
Dynamic Load Rating	12700 N
Enclosure	Open

Weight	0.127 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	17.000 mm
D	47.000 mm
B	14.000 mm
r	1.000 mm
da min	22.000 mm
Da max	42.000 mm
ras max	1.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

