



ITEM NUMBER

1318

Self Aligning Ball Bearings - Cylindrical Bore

Self Aligning Ball Bearings

d
90 mm
Bore

D
190 mm
Outside diameter

B
43 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/1318/?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	3800 RPM
Limiting Speed - Grease	3200 RPM
Y1	2.80
Y2	4.30
Y0	2.90
Precision	Not Available
Configuration	One
Radial Internal Clearance	CN
Static Load Rating	44500 N
Dynamic Load Rating	117000 N
Enclosure	Open

Weight	5.730 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	90.000 mm
D	190.000 mm
B	43.000 mm
r	3.000 mm
da min	103.000 mm
Da max	177.000 mm
ras max	2.500 mm

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