



ITEM NUMBER

51114YP5

Single Direction Thrust Ball Bearings

Single Direction Thrust Ball Bearings

d
70 mm
Bore

D
95 mm
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/51114yp5/?lang=en>

Technical Specifications

Type	Thrust Ball Bearing
Bore Type	Round
Outside Ring Type	Straight
Material	High Carbon Chrome Steel
Cage Type	Pressed
Cage Material	Steel
Ball Material	Steel
Limiting Speed - Oil	3400 RPM
Limiting Speed - Grease	2400 RPM
Precision	ISO Class 5
Configuration	One
Radial Internal Clearance	CN
Static Load Rating	127000 N
Dynamic Load Rating	43000 N
Enclosure	Open
Weight	0.360 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	70.000 mm
D1	72.000 mm
d1	95.000 mm
D	95.000 mm
T	18.000 mm
r	1.000 mm
da min	85.000 mm
Da max	85.000 mm
ras max	1.000 mm

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