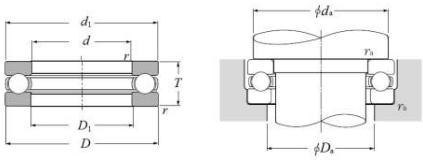
CAT SON TRADING Co., Ltd
infos@catson.com.vn



ITEM NUMBER

51209YP5

Single Direction Thrust Ball Bearings

Single Direction Thrust Ball Bearings

d	D	B
45 mm	73 mm	—
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/51209yp5/?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	3700 RPM
Limiting Speed - Grease	2600 RPM
Precision	ISO Class 5
Configuration	One
Radial Internal Clearance	CN
Static Load Rating	105000 N
Dynamic Load Rating	48000 N
Enclosure	Open
Weight	0.320 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	45.000 mm
D1	47.000 mm
d1	73.000 mm
D	73.000 mm
T	20.000 mm
r	1.000 mm
da min	62.000 mm
Da max	62.000 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