

# 4418 INA Precision Class ABEC 1 | ISO P0 39.688×65.1×19.05mm Thrust ball bearings

Bearing number	4418
Size (mm)	39.688×65.1×19.05
Brand	INA
Bore Diameter (mm)	39.688
Outer Diameter (mm)	65.1
Width (mm)	19.05
d	1 9/16 inch
d	39.688 mm
D	2.563 inch
D	65.1 mm
T	0.75 inch
T	19.05 mm
D <sub>1</sub>	40.488 mm
D <sub>1</sub>	1.594 inch
m	0.534 lbs / Weight
m	0.242 kg / Weight
C <sub>a</sub>	6410 lbf / Dynamic load rating (axial)
C <sub>a</sub>	28500 N / Dynamic load rating (axial)
C <sub>0a</sub>	13900 lbf / Static load rating (axial)

$C_{0a}$	62000 N / Static load rating (axial)
Product Group – BDI	B00308
Rolling Element	Ball Bearing
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.29
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row
Long Description	1-9/16" Bore 1; 1-19/32" Bore 2; 2-9/16" Outside Diameter; 3/4" Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch – Metric	Inch
Category – BDI	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Weight / LBS	0.534
Bore 1	1.563 Inch   39.7 Millimeter

Height	0.75 Inch   19.05 Millimeter
Outside Diameter	2.563 Inch   65.1 Millimeter
Bore 2	1.594 Inch   40.488 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter