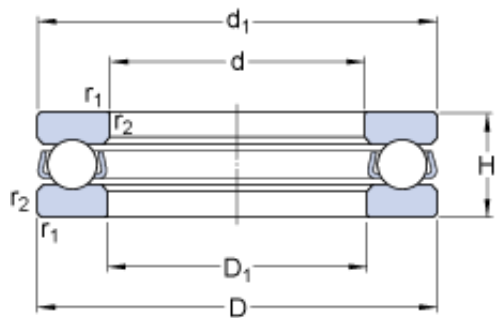




Bearing No. 51172 F

D	440 mm
d	360 mm
H	65 mm
Noun	Bearing
UNSPSC	31171507
Bore 2	14.331 Inch 364 Millimeter
Height	2.559 Inch 65 Millimeter
Bore 1	14.173 Inch 360 Millimeter
Banded	No
series:	511
Category	Thrust Ball Bearings
Size (mm)	440x360x65
Inventory	0.0
Width (mm)	65
maximum rpm:	1000 RPM
Weight / LBS	68.409
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
D ₁	364 mm
d ₁	436 mm
Keyword String	Ball Thrust
overall width:	65 mm
cage material:	Steel
Other Features	Single Row Roller Guided
fillet radius:	2 mm
bore diameter:	360 mm

Bearing number	51172 F
Thrust Bearing	Yes
Limiting speed	1100 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Reference speed	750 r/min
Outside Diameter	17.323 Inch 440 Millimeter
Long Description	360MM Bore 1; 364MM Bore 2; 440MM Outside Diameter; 65MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Manufacturer URL	http://www.skf.com
outside diameter:	440 mm
precision rating:	ABEC 1 (ISO Class Normal)
Weight / Kilogram	31.058
Manufacturer Name	SKF
Bore Diameter (mm)	440
d _a min.	408 mm
D _a max.	392 mm
r _a max.	2 mm
Outer Diameter (mm)	360
d _a - min.	408 mm
thrust bearing type:	Single-Direction
r _a - max.	2 mm
Minimum Buy Quantity	N/A
separable or banded:	Separable
D _a - max.	392 mm
r _{1,2} min.	2 mm
d ₁ ?	436 mm
Component Description	Roller Assembly Plus

	Raceways
Minimum load factor A	22
static load capacity:	2080 kN
D ₁ ?	364 mm
r _{1,2} - min.	2 mm
dynamic load capacity:	390 kN
Harmonized Tariff Code	8482.10.50.08
Minimum load factor - A	22
outside diameter design:	Straight
Manufacturer Item Number	51172 F
Single or Double Direction	Single Direction
Basic dynamic load rating C	390 kN
Basic dynamic load rating - C	390 kN
Fatigue load limit P _u	38 kN
Fatigue load limit - P _u	38 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Basic static load rating C ₀	2080 kN
Basic static load rating - C ₀	2080 kN
Mass bearing (including seat washer where applicable)	22 kg