



Bearing No. 52204

B	6 mm
d	15 mm
D	40 mm
H	26 mm
Noun	Bearing
UNSPSC	31171507
Bore 2	0.866 Inch 22 Millimeter
Bore 1	0.591 Inch 15 Millimeter
Banded	No
Height	1.024 Inch 26 Millimeter
series:	522
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	40x15x26
Width (mm)	26
Weight / LBS	0.351
maximum rpm:	6000 RPM
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
d _a	20 mm
D ₁	22 mm
d _a	20 mm
Keyword String	Ball Thrust
bore diameter:	15 mm
cage material:	Steel
fillet radius:	0.3 mm
Other Features	Double Row

overall width:	26 mm
Bearing number	52204
Thrust Bearing	Yes
Limiting speed	6000 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Reference speed	4300 r/min
Outside Diameter	1.575 Inch 40 Millimeter
Long Description	15MM Bore 1; 22MM Bore 2; 40MM Outside Diameter; 26MM Height; Ball Bearing; Double Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Manufacturer URL	http://www.skf.com
outside diameter:	40 mm
precision rating:	ABEC 1 (ISO Class Normal)
Weight / Kilogram	0.159
Manufacturer Name	SKF
D _a max.	28 mm
Bore Diameter (mm)	40
r _b max.	0.3 mm
r _a max.	0.6 mm
Outer Diameter (mm)	15
r _{3,4} min.	0.3 mm
r _a - max.	0.6 mm
r _{1,2} min.	0.6 mm
separable or banded:	Separable
D _a - max.	28 mm
thrust bearing type:	Double-Direction
Minimum Buy Quantity	N/A

r_b - max.	0.3 mm
static load capacity:	37.5 kN
Component Description	Roller Assembly Plus Raceways
D_1 ?	22 mm
Minimum load factor A	0.0085
dynamic load capacity:	21.2 kN
$r_{3,4}$ - min.	0.3 mm
$r_{1,2}$ - min.	0.6 mm
Harmonized Tariff Code	8482.10.50.08
Minimum load factor - A	0.0085
Manufacturer Item Number	52204
outside diameter design:	Straight
Single or Double Direction	Double Direction
Basic dynamic load rating C	21.2 kN
Basic dynamic load rating - C	21.2 kN
Fatigue load limit P_u	1.4 kN
Fatigue load limit - P_u	1.4 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Basic static load rating C_0	37.5 kN
Basic static load rating - C_0	37.5 kN
Mass bearing (including seat washer where applicable)	0.15 kg