



Bearing No. 51200

D	26 mm
d	10 mm
H	11 mm
d1	26 mm
D1	12 mm
Noun	Bearing
Bore 1	0.394 Inch 10 Millimeter
Height	0.433 Inch 11 Millimeter
Bore 2	0.472 Inch 12 Millimeter
UNSPSC	31171507
Banded	No
Weight	0,03 Kg
ra max.	0,6 mm
da min.	20 mm
Da max.	16 mm
r2 min.	0,6 mm
r1 min.	0,6 mm
series:	512
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	10x26x11
Width (mm)	11
Weight / LBS	0.074
maximum rpm:	11000 RPM
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Keyword String	Ball Thrust

bore diameter:	10 mm
overall width:	11 mm
Other Features	Single Row
fillet radius:	0.6 mm
cage material:	Steel
Bearing number	51200
Limiting speed	11000 r/min
Thrust Bearing	Yes
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Reference speed	8000 r/min
Outside Diameter	1.024 Inch 26 Millimeter
Long Description	10MM Bore 1; 12MM Bore 2; 26MM Outside Diameter; 11MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Manufacturer URL	http://www.skf.com
outside diameter:	26 mm
Manufacturer Name	SKF
precision rating:	ABEC 1 (ISO Class Normal)
Weight / Kilogram	0.034
D _a max.	16 mm
Bore Diameter (mm)	10
r _a max.	0.6 mm
d _a min.	20 mm
Outer Diameter (mm)	26
r _{1,2} min.	0.6 mm
separable or banded:	Separable
Minimum Buy Quantity	N/A
thrust bearing type:	Single-Direction

D ₁ ?	12 mm
Minimum load factor A	0.0018
static load capacity:	18.6 kN
d ₁ ?	26 mm
Component Description	Roller Assembly Plus Raceways
dynamic load capacity:	12.7 kN
Harmonized Tariff Code	8482.10.50.08
Fatigue load limit (Pu)	0,695
outside diameter design:	Straight
Manufacturer Item Number	51200
Single or Double Direction	Single Direction
Basic dynamic load rating C	12.7 kN
Basic dynamic load rating (C)	12,7 kN
Basic static load rating (C ₀)	18,6 kN
Fatigue load limit P _u	0.695 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Basic static load rating C ₀	18.6 kN
Mass bearing (including seat washer where applicable)	0.03 kg