

AST ASTT90 F10070 plain bearings

AST ASTT90 F10070 plain bearings Product Brochures , Manufacturing Service . Get Your 52 Outer Diameter (mm) Free. 20x52x15 Size (mm)

Size (mm)	20x52x15
Bore Diameter (mm)	20
Outer Diameter (mm)	52
Width (mm)	15
d	20 mm
D	52 mm
B	15 mm
C	15 mm
d1	30,3 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
D2	44,8 mm
Weight	0,14 Kg
Temperature –	30 to +250 °
Basic static load rating (C0)	7,8 kN
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.152
EAN	7316571469324
Product Group	B00308
Enclosure	2 Metal Shields

Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	20MM Bore; 52MM Outside Diameter; 15MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO
Other Features	Deep Groove Extreme Temperature Variant
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6304-2Z/VA201
Weight / LBS	0.32
Outside Diameter	2.047 Inch 52 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore	0.787 Inch 20 Millimeter
bore diameter:	20 mm
precision rating:	Not Rated
outside diameter:	52 mm
finish/coating:	Uncoated
overall width:	15 mm

cage material:	Steel
bore type:	Round
outer ring width:	15 mm
closure type:	Double Shielded
fillet radius:	1.1 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm:	250 RPM
internal clearance:	C0
series:	63
operating temperature range:	-20 to +480 °F
resistance features:	Corrosion Resistant, Extreme Temperature
static load capacity:	7.8 kN
d1 ≈	30.35 mm
D2 ≈	44.71 mm
r1,2 min.	1.1 mm
da min.	27 mm
da max.	30.3 mm
Da max.	45 mm
ra max.	1 mm
Basic dynamic load rating C	16.8 kN
Basic static load rating C0	7.8 kN
Limiting speed	120 r/min
Limiting temperature T max.	250 °C
Mass bearing	0.15 kg