

AST ASTT90 9540 plain bearings

How do I place an EMERGENCY order for a AST ASTT90 9540 plain bearings that I want to pick up at a our store? 100x55x21 Size (mm)

Size (mm)	100x55x21
Bore Diameter (mm)	100
Outer Diameter (mm)	55
Width (mm)	21
d	55 mm
D	100 mm
B	21 mm
D1	85.6 mm
F	66 mm
r1,2 – min.	1.5 mm
r3,4 – min.	1.1 mm
s	1 mm
da – min.	62 mm
da – max.	64 mm
db – min.	68 mm
Da – max.	91.4 mm
ra – max.	1.5 mm
rb – max.	1 mm
Basic dynamic load rating – C	96.5 kN
Basic static load rating – C0	95 kN
Fatigue load limit – Pu	12.2 kN
Reference speed	7500 r/min

Limiting speed	8000 r/min
Calculation factor – kr	0.15
Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.708
EAN	7316577295569
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	55MM Bore; Straight Bore Profile; 100MM Outside Diameter; 21MM Width; Steel Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00

Noun	Bearing
Manufacturer Item Number	NU 211 ECJ
Weight / LBS	1.559
Outside Diameter	3.937 Inch 100 Millimeter
Width	0.827 Inch 21 Millimeter
Bore	2.165 Inch 55 Millimeter
bore diameter:	55 mm
static load capacity:	95 kN
outside diameter:	100 mm
precision rating:	Not Rated
overall width:	21 mm
maximum rpm:	8000 RPM
flanges:	(2) Outer Ring
bearing material:	Steel
bore type:	Straight
cage material:	Steel
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C0
closure type:	Open
ring separation:	Separable Ring
outer ring width:	21 mm
operating temperature range:	Maximum of +300 °F
fillet radius:	1.5 mm
dynamic load capacity:	96.5 kN
series:	NU2
D1 ≈	85.6 mm
r1,2 min.	1.5 mm
r3,4 min.	1.1 mm

s max.	1 mm
da min.	62 mm
da max.	64 mm
db min.	68 mm
Da max.	91.4 mm
ra max.	1.5 mm
rb max.	1 mm
Basic dynamic load rating C	96.5 kN
Basic static load rating C0	95 kN
Fatigue load limit Pu	12.2 kN
Calculation factor kr	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	0.69 kg
Angle ring	HJ 211 EC