

# AST ASTEPBW 2644-015 plain bearings

AST ASTEPBW 2644-015 plain bearings 620x340x170 Size (mm)  
Warehouse offers car parts and car accessories. We sell discount online as well as cheap machinery parts.

Size (mm)	620x340x170
Bore Diameter (mm)	620
Outer Diameter (mm)	340
Width (mm)	170
d	340 mm
D	620 mm
H	170 mm
d1	557 mm
D1	445 mm
B	112 mm
B1	151.4 mm
C	84 mm
s	201 mm
r1,2 – min.	7.5 mm
da – min.	475 mm
db1 – max.	363 mm
db2 – max.	386 mm
Da – max.	530 mm
ra – max.	6 mm
Basic dynamic load rating – C	6700 kN
Basic static load rating – C0	22400 kN
Fatigue load limit – Pu	1760 kN

Reference speed	560 r/min
Limiting speed	1000 r/min
Factor min. axial load – A	46
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	235.812
EAN	7316576615443
Product Group	B04311
Rolling Element	Spherical Roller Bearing
Self Aligning	Yes
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Other Features	Single Row   Window Type Cage
Long Description	340MM Bore 1; 445MM Bore 2; 620MM Outside Diameter; 170MM Height; Spherical Roller Bearing; Single D
Inch – Metric	Metric
UNSPSC	31171507
Harmonized Tariff Code	8482.30.00.40
Noun	Bearing
Keyword 3	Spherical
Keyword String	Thrust Roller Spherical

Manufacturer Item Number	29468 E
Weight / LBS	485.017
Bore 1	13.386 Inch   340 Millimeter
Bore 2	17.52 Inch   445 Millimeter
Outside Diameter	24.409 Inch   620 Millimeter
Height	6.693 Inch   170 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
bore diameter:	340 mm
operating temperature range:	Maximum of +392 °F
outside diameter:	620 mm
maximum rpm:	1000 RPM
overall width:	170 mm
separable type:	Non-Separable
cage material:	Steel
fillet radius:	6 mm
static load capacity:	22400 kN
series:	294
dynamic load capacity:	6700 kN
d1 ≈	557 mm
D1 ≈	445 mm
r1,2 min.	7.5 mm
da min.	475 mm
db1 max.	363 mm
db2 max.	386 mm
Da max.	530 mm
ra max.	6 mm
Basic dynamic load rating C	6700 kN
Basic static load rating C0	22400 kN

Fatigue load limit $P_u$	1760 kN
Minimum axial load factor A	46
Mass bearing	220 kg