

AST ASTT90 200100 plain bearings

100% Authentic. 737000 Series EE737173 Cone Part Number AST ASTT90 200100 plain bearings Highest 737260 Cup Part Number Quality. Certified Supplier.

Series	737000
Cone Part Number	EE737173
Cup Part Number	737260
Design Units	Imperial
Bearing Weight	99.800 Kg
Cage Type	Pin-Type
d	441.325 mm
D	660.400 mm
B – Cone Width	85.725 mm
C – Cup Width	62.705 mm
B	91.280 mm
R – Cone Backface To Clear Radius ¹	10.410 mm
r – Cup Backface To Clear Radius ²	6.35 mm
da – Cone Frontface Backing Diameter	477.01 mm
db – Cone Backface Backing Diameter	490.98 mm
Da – Cup Frontface Backing Diameter	618.00 mm
Db – Cup Backface Backing Diameter	614.93 mm
Ab – Cage-Cone Frontface Clearance	9.65 mm
Aa – Cage-Cone Backface Clearance	12.19 mm
a – Effective Center Location ³	16.8 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	103000 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	396000 lbf
C0 – Static Radial Rating	816000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	65700 lbf
K – Factor ⁷	1.56
e – ISO Factor ⁸	0.37
Y – ISO Factor ⁹	1.6
G1 – Heat Generation Factor (Roller-Raceway)	4809.1
G2 – Heat Generation Factor (Rib-Roller End)	573.4
Cg – Geometry Factor	0.225