

ISO UC201 deep groove ball bearings

100% 15000 Series Authentic. ISO UC201 deep groove ball bearings 15116 Cone Part Number Highest Quality. Certified Supplier.

Series	15000
Cone Part Number	15116
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	23400 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	6080 lbf
d	1.1855 in
B – Cone Width	0.8125 in
R – Cone Backface To Clear Radius ³	0.03 in
da – Cone Frontface Backing Diameter	1.4 in
db – Cone Backface Backing Diameter	1.42 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	0.03 in
a – Effective Center Location ⁴	-0.23 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	3490 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	13500 lbf
C0 – Static Radial Rating	12100 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	2090 lbf

K – Factor8	1.67
G1 – Heat Generation Factor (Roller-Raceway)	14.6
G2 – Heat Generation Factor (Rib-Roller End)	10
Cg – Geometry Factor	0.0606