

ISB SS 628/9-ZZ deep groove ball bearings

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Series	HM252300
Cone Part Number	HM252348
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	587000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	152000 lbf
d	10.2500 in
B – Cone Width	3.1406 in
R – Cone Backface To Clear Radius ³	0.270 in
da – Cone Frontface Backing Diameter	11.22 in
db – Cone Backface Backing Diameter	11.5 in
Ab – Cage-Cone Frontface Clearance	0.24 in
Aa – Cage-Cone Backface Clearance	0.48 in
a – Effective Center Location ⁴	-0.37 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	87400 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	337000 lbf
C0 – Static Radial Rating	455000 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	49700 lbf
K – Factor ⁸	1.76
G1 – Heat Generation Factor (Roller-Raceway)	1504.3
G2 – Heat Generation Factor (Rib-Roller End)	147.8
Cg – Geometry Factor	0.148