

ISO SC201-2RS deep groove ball bearings

ISO SC201-2RS deep groove ball bearings Deal M224749 Cone Part Number is your source for OEM and M224700 Series accessories. We sell Genuine at discount prices.

Series	M224700
Cone Part Number	M224749
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	95700 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	24800 lbf
d	4.7500 in
B – Cone Width	1.4375 in
R – Cone Backface To Clear Radius ³	0.14 in
da – Cone Frontface Backing Diameter	5.08 in
db – Cone Backface Backing Diameter	5.31 in
Ab – Cage-Cone Frontface Clearance	0.04 in
Aa – Cage-Cone Backface Clearance	0.14 in
a – Effective Center Location ⁴	-0.14 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	14200 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	54900 lbf
C0 – Static Radial Rating	94900 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	8110 lbf

K – Factor8	1.76
G1 – Heat Generation Factor (Roller-Raceway)	279.1
G2 – Heat Generation Factor (Rib-Roller End)	86.6
Cg – Geometry Factor	0.158