

# NTN FL694ZZ deep groove ball bearings

Offer High Quality Brand NTN FL694ZZ deep groove ball bearings .Contact H239600 Series Us Online to Get Best H239612 Cup Part Number Quote.

Series	H239600
Cone Part Number	H239640
Cup Part Number	H239612
Design Units	Imperial
Bearing Weight	27.9 Kg
Cage Type	Stamped Steel
d	177.800 mm
D	320.675 mm
B – Cone Width	85.725 mm
C – Cup Width	65.088 mm
B	88.900 mm
R – Cone Backface To Clear Radius <sup>1</sup>	3.560 mm
r – Cup Backface To Clear Radius <sup>2</sup>	4.83 mm
da – Cone Frontface Backing Diameter	198.12 mm
db – Cone Backface Backing Diameter	201.93 mm
Da – Cup Frontface Backing Diameter	300.99 mm
Db – Cup Backface Backing Diameter	293.12 mm
Ab – Cage-Cone Frontface Clearance	3.6 mm
Aa – Cage-Cone Backface Clearance	10.7 mm
a – Effective Center Location <sup>3</sup>	-22.4 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	61100 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	236000 lbf
C0 – Static Radial Rating	356000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	33400 lbf
K – Factor <sup>7</sup>	1.83
e – ISO Factor <sup>8</sup>	0.32
Y – ISO Factor <sup>9</sup>	1.88
G1 – Heat Generation Factor (Roller-Raceway)	906
G2 – Heat Generation Factor (Rib-Roller End)	90.3
Cg – Geometry Factor	0.124