

AST F692XHZZ deep groove ball bearings

offers a METRIC Design Units AST F692XHZZ deep groove ball bearings selection of Genuine at Wholesale Prices. We are a AST F692XHZZ deep groove ball bearings Certified Parts 33016 Series Retailer

Series	33016
Cone Part Number	X33016M
Design Units	METRIC
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	82100 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	21300 lbf
d	80 mm
B – Cone Width	36 mm
WPD	118.4 mm
DD	108.3 mm
R – Cone Backface To Clear Radius ³	1.5 mm
da – Cone Frontface Backing Diameter	88 mm
db – Cone Backface Backing Diameter	90 mm
Ab – Cage-Cone Frontface Clearance	3.6 mm
Aa – Cage-Cone Backface Clearance	0.8 mm
a – Effective Center Location ⁴	-10.2 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	54300 N
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	210000 N

C0 – Static Radial Rating	315000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	25900 N
K – Factor ⁸	2.1
G1 – Heat Generation Factor (Roller-Raceway)	139.4
G2 – Heat Generation Factor (Rib-Roller End)	49.4
Cg – Geometry Factor	0.0769