

KOYO 6216BI angular contact ball bearings

Shop KOYO 6216BI angular contact ball bearings huge online discount JHM516849 Cone Part Number inventory. and Import machinery parts your car needs with HM516800 Series Free Shipping and METRIC Design Units Free Extended Warranty.

Series	HM516800
Cone Part Number	JHM516849
Design Units	METRIC
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	110000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	28600 lbf
d	85 mm
B – Cone Width	38.000 mm
WPD	132.8 mm
DD	117.1 mm
R – Cone Backface To Clear Radius ³	3.050 mm
da – Cone Frontface Backing Diameter	94 mm
db – Cone Backface Backing Diameter	100 mm
Ab – Cage-Cone Frontface Clearance	4.3 mm
Aa – Cage-Cone Backface Clearance	0.8 mm
a – Effective Center Location ⁴	-5.8 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	73000 N
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	282000 N

C0 – Static Radial Rating	339000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	50900 N
K – Factor ⁸	1.43
G1 – Heat Generation Factor (Roller-Raceway)	141
G2 – Heat Generation Factor (Rib-Roller End)	35.1
Cg – Geometry Factor	0.0929