

NTN 5S-7904UADG/GNP42 angular contact ball bearings

We JM716648 Cone Part Number Provide Extensive NTN 5S-7904UADG/GNP42 angular contact ball bearings Selection And Competitive M716600 Series Wholesale Pricing.

Series	M716600
Cone Part Number	JM716648
Cup Part Number	JM716615
Design Units	METRIC
Bearing Weight	1.6 Kg
Cage Type	Stamped Steel
d	85 mm
D	135.000 mm
B – Cone Width	29.000 mm
C – Cup Width	27 mm
B	33.000 mm
R – Cone Backface To Clear Radius ¹	6.100 mm
r – Cup Backface To Clear Radius ²	2.54 mm
da – Cone Frontface Backing Diameter	91.95 mm
db – Cone Backface Backing Diameter	103.89 mm
Da – Cup Frontface Backing Diameter	128.02 mm
Db – Cup Backface Backing Diameter	119.89 mm
Ab – Cage-Cone Frontface Clearance	3 mm
Aa – Cage-Cone Backface Clearance	1.8 mm
a – Effective Center Location ³	-0.3 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	41800 N

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	161000 N
C0 – Static Radial Rating	245000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	31800 N
K – Factor ⁷	1.31
e – ISO Factor ⁸	0.44
Y – ISO Factor ⁹	1.35
G1 – Heat Generation Factor (Roller-Raceway)	117.1
G2 – Heat Generation Factor (Rib-Roller End)	38.4
Cg – Geometry Factor	0.13