

NSK NNCF4876V cylindrical roller bearings

High Quality NSK NNCF4876V cylindrical roller bearings. Competitive Pricing. Accept Small Order. Easy and Fast Shipping. M511900 Series

Series	M511900
Cone Part Number	JM511946
Cup Part Number	JM511910
Design Units	METRIC
Bearing Weight	1.1 Kg
Cage Type	Stamped Steel
d	65.000 mm
D	110.000 mm
B – Cone Width	28.000 mm
C – Cup Width	22.500 mm
B	28.000 mm
R – Cone Backface To Clear Radius ¹	3.050 mm
r – Cup Backface To Clear Radius ²	2.54 mm
da – Cone Frontface Backing Diameter	71.88 mm
db – Cone Backface Backing Diameter	77.98 mm
Da – Cup Frontface Backing Diameter	105.40 mm
Db – Cup Backface Backing Diameter	99.06 mm
Ab – Cage-Cone Frontface Clearance	2.8 mm
Aa – Cage-Cone Backface Clearance	0.3 mm
a – Effective Center Location ³	-3.3 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	43300 N

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	167000 N
C0 – Static Radial Rating	195000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	29800 N
K – Factor ⁷	1.45
e – ISO Factor ⁸	0.4
Y – ISO Factor ⁹	1.49
G1 – Heat Generation Factor (Roller-Raceway)	76.3
G2 – Heat Generation Factor (Rib-Roller End)	23.5
Cg – Geometry Factor	0.11