

FBJ HK4020 needle roller bearings

High Quality FBJ HK4020 needle roller bearings. Competitive HM237500 Series HM237546DD Cone Part Number Pricing. Accept HM237511 Cup Part Number Small Order. Easy and Fast Shipping.

Series	HM237500
Cone Part Number	HM237546DD
Cup Part Number	HM237511
Design Units	Imperial
Bearing Weight	75.20 lb
Cage Type	Stamped Steel
Aa – Cage-Cone Backface Clearance	0 in
d	7.0000 in
D	11.3750 in
B – Double Cone Width	6.2500 in
C – Cup Width	1.8750 in
T – Bearing Width across Cups	6.2500 in
R – Cone Frontface To Clear Radius ¹	0.060 in
r – Cup Backface To Clear Radius ²	0.130 in
da – Cone Frontface Backing Diameter	7.64 in
Db – Cup Backface Backing Diameter	10.47 in
Ab – Cage-Cone Frontface Clearance	0.2 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) ³	48000 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴	322000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵	83600 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	26200 lbf
K – Factor ⁷	1.83
e – ISO Factor ⁸	0.32
Y1 – ISO Factor ⁹	2.12
Y2 – ISO Factor ¹⁰	3.15
Cg – Geometry Factor ¹¹	0.117