

SKF 7020 ACE/HCP4AL1 angular contact ball bearings

Request A Quote For Your Special SKF 7020 ACE/HCP4AL1 angular contact ball bearings Needs Today! Free Quotes. ISO 9001 230000 Series certified.

Series	230000
Cone Part Number	EE231475D
Cup Part Number	231975
Design Units	Imperial
Bearing Weight	137.10 lb
Cage Type	Stamped Steel
Aa – Cage-Cone Backface Clearance	0 in
d	14.7500 in
D	19.7500 in
B – Double Cone Width	4.6250 in
C – Cup Width	2.0000 in
T – Bearing Width across Cups	4.9999 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	15.47 in
Db – Cup Backface Backing Diameter	18.58 in
Ab – Cage-Cone Frontface Clearance	0.17 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) ³	61300 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴	412000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵	107000 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	46200 lbf
K – Factor ⁷	1.33
e – ISO Factor ⁸	0.44
Y1 – ISO Factor ⁹	1.53
Y2 – ISO Factor ¹⁰	2.28
Cg – Geometry Factor ¹¹	0.187