

ISO 7230 BDT angular contact ball bearings

Find HM265000 Series the discount ISO 7230 BDT angular contact ball bearings online you need . We offer ... If HM265010 Cup Part Number you check out our large selection of ISO 7230 BDT angular contact ball bearings once .

Series	HM265000
Cone Part Number	HM265049DGW
Cup Part Number	HM265010
Design Units	Imperial
Bearing Weight	285.500 lb
Cage Type	Pin-Type
Aa – Cage-Cone Backface Clearance	0 in
d	14.5000 in
D	20.6250 in
B – Double Cone Width	7.3125 in
C – Cup Width	3.1250 in
T – Bearing Width across Cups	7.3124 in
R – Cone Frontface To Clear Radius ¹	0.130 in
r – Cup Backface To Clear Radius ²	0.250 in
da – Cone Frontface Backing Diameter	15.5 in
Db – Cup Backface Backing Diameter	19.17 in
Ab – Cage-Cone Frontface Clearance	0.27 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) ³	132000 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴	890000 lbf

C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵	231000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	75400 lbf
K – Factor ⁷	1.76
e – ISO Factor ⁸	0.33
Y1 – ISO Factor ⁹	2.03
Y2 – ISO Factor ¹⁰	3.02
Cg – Geometry Factor ¹¹	0.211