

KOYO 45288 tapered roller bearings

What are the dimensions of EE231401D Cone Part Number a KOYO 45288 tapered roller bearings? Manufacturing 230000 Series Service . Get Your Free, Instant Quote

Series	230000
Cone Part Number	EE231401D
Cup Part Number	231975
Design Units	Imperial
Bearing Weight	155.70 lb
Cage Type	Stamped Steel
Aa – Cage-Cone Backface Clearance	0 in
d	14 in
D	19.7500 in
B – Double Cone Width	4.3750 in
C – Cup Width	2.0000 in
T – Bearing Width across Cups	4.9999 in
R – Cone Frontface To Clear Radius ¹	0.130 in
r – Cup Backface To Clear Radius ²	0.130 in
da – Cone Frontface Backing Diameter	15.04 in
Db – Cup Backface Backing Diameter	18.58 in
Ab – Cage-Cone Frontface Clearance	0.3 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