

INA PCFTR25 bearing units

What is the best place to buy INA PCFTR25 bearing units online? 80300 Series Manufacturing Service .

Series	80300
Cone Part Number	80385
Cup Part Number	80325
Design Units	Imperial
Bearing Weight	20.5 Kg
Cage Type	Stamped Steel
d	431.800 mm
D	533.400 mm
B – Cone Width	46.038 mm
C – Cup Width	34.925 mm
B	46.038 mm
R – Cone Backface To Clear Radius ¹	3.300 mm
r – Cup Backface To Clear Radius ²	3.30 mm
da – Cone Frontface Backing Diameter	446.02 mm
db – Cone Backface Backing Diameter	450.09 mm
Da – Cup Frontface Backing Diameter	514.10 mm
Db – Cup Backface Backing Diameter	510.03 mm
Ab – Cage-Cone Frontface Clearance	2.8 mm
Aa – Cage-Cone Backface Clearance	3 mm
a – Effective Center Location ³	23.4 mm
C ₉₀ – Dynamic Radial Rating (90 million revolutions) ⁴	36400 lbf
C ₁ – Dynamic Radial Rating (1 million revolutions) ⁵	140000 lbf
C ₀ – Static Radial Rating	342000 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	19000 lbf
K – Factor ⁷	1.91
e – ISO Factor ⁸	0.31
Y – ISO Factor ⁹	1.96
G1 – Heat Generation Factor (Roller-Raceway)	3210
G2 – Heat Generation Factor (Rib-Roller End)	801
Cg – Geometry Factor	0.181