

Loyal 90-1B25-0422-0513 bearing

offers a Loyal 90-1B25-0422-0513 bearing selection of Genuine at Wholesale Prices. We are 2726 Cup Part Number a Loyal 90-1B25-0422-0513 bearing 2700 Series Certified Parts Retailer

Series	2700
Cone Part Number	2790
Cup Part Number	2726
Design Units	Imperial
Bearing Weight	0.5 Kg
Cage Type	Stamped Steel
d	33.338 mm
D	73.025 mm
B – Cone Width	25.654 mm
C – Cup Width	19.050 mm
B	23.777 mm
R – Cone Backface To Clear Radius ¹	1.520 mm
r – Cup Backface To Clear Radius ²	3.30 mm
da – Cone Frontface Backing Diameter	39.88 mm
db – Cone Backface Backing Diameter	41.91 mm
Da – Cup Frontface Backing Diameter	69.10 mm
Db – Cup Backface Backing Diameter	62.99 mm
Ab – Cage-Cone Frontface Clearance	1.5 mm
Aa – Cage-Cone Backface Clearance	1 mm
a – Effective Center Location ³	-8.1 mm
C ₉₀ – Dynamic Radial Rating (90 million revolutions) ⁴	5060 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	19500 lbf
C0 – Static Radial Rating	23000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	2630 lbf
K – Factor ⁷	1.93
e – ISO Factor ⁸	0.3
Y – ISO Factor ⁹	1.98
G1 – Heat Generation Factor (Roller-Raceway)	28.7
G2 – Heat Generation Factor (Rib-Roller End)	12.2
Cg – Geometry Factor	0.0725