

SKF BEAM 035090-2RZ thrust ball bearings

17580 Cone Part Number are 17500 Series a few brands you will find in our inventory. Find SKF BEAM 035090-2RZ thrust ball bearings to see what's in stock!

Series	17500
Cone Part Number	17580
Cup Part Number	17520
Design Units	Imperial
Bearing Weight	0.10 Kg
Cage Type	Stamped Steel
d	15.875 mm
D	42.863 mm
B – Cone Width	16.670 mm
C – Cup Width	13.495 mm
B	16.670 mm
R – Cone Backface To Clear Radius ¹	1.520 mm
r – Cup Backface To Clear Radius ²	1.52 mm
da – Cone Frontface Backing Diameter	21.08 mm
db – Cone Backface Backing Diameter	23.11 mm
Da – Cup Frontface Backing Diameter	39.62 mm
Db – Cup Backface Backing Diameter	36.58 mm
Ab – Cage-Cone Frontface Clearance	2.8 mm
Aa – Cage-Cone Backface Clearance	-0.3 mm
a – Effective Center Location ³	-5.8 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	1830 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	7070 lbf
C0 – Static Radial Rating	6560 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	1040 lbf
K – Factor ⁷	1.76
e – ISO Factor ⁸	0.33
Y – ISO Factor ⁹	1.81
G1 – Heat Generation Factor (Roller-Raceway)	5.3
G2 – Heat Generation Factor (Rib-Roller End)	4.53
Cg – Geometry Factor	0.0423