

# SKF PCZ 6448 M plain bearings

Offer High Quality Brand SKF PCZ 6448 M plain bearings .Contact Us Online to Get 15000 Series Best Quote.

Series	15000
Cone Part Number	15116
Cup Part Number	15250RB
Design Units	Imperial
Bearing Weight	0.30 Kg
Cage Type	Stamped Steel
d	30.112 mm
D	63.500 mm
B – Cone Width	20.638 mm
C – Cup Width	15.875 mm
B	20.638 mm
R – Cone Backface To Clear Radius1	0.760 mm
r – Cup Backface To Clear Radius2	1.27 mm
da – Cone Frontface Backing Diameter	35.56 mm
db – Cone Backface Backing Diameter	36.07 mm
Da – Cup Frontface Backing Diameter	59.44 mm
Db – Cup Backface Backing Diameter	55.88 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0.8 mm
a – Effective Center Location3	-5.8 mm
C90 – Dynamic Radial Rating (90 million revolutions)4	3490 lbf
C1 – Dynamic Radial Rating (1 million revolutions)5	13500 lbf
C0 – Static Radial Rating	12100 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	2090 lbf
K – Factor <sup>7</sup>	1.67
e – ISO Factor <sup>8</sup>	0.35
Y – ISO Factor <sup>9</sup>	1.71
G1 – Heat Generation Factor (Roller-Raceway)	14.6
G2 – Heat Generation Factor (Rib-Roller End)	10
Cg – Geometry Factor	0.0606