

ISB GE 5 SB plain bearings

With over 10170 full-service stores, our ISB GE 5 SB plain bearings inventory is extensive and our parts are priced right. within 24 hours. This HM266448 Cone Part Number helps you maximize your productivity by saving time HM266410 Cup Part Number and HM266400 Series your hard-earned dollars.

Series	HM266400
Cone Part Number	HM266448
Cup Part Number	HM266410
Design Units	Imperial
Bearing Weight	74.4 Kg
Cage Type	Stamped Steel
d	384.175 mm
D	546.100 mm
B – Cone Width	104.775 mm
C – Cup Width	82.550 mm
B	104.775 mm
R – Cone Backface To Clear Radius1	6.35 mm
r – Cup Backface To Clear Radius2	6.35 mm
da – Cone Frontface Backing Diameter	406.91 mm
db – Cone Backface Backing Diameter	417.07 mm
Da – Cup Frontface Backing Diameter	521.97 mm
Db – Cup Backface Backing Diameter	506.98 mm
Ab – Cage-Cone Frontface Clearance	7.1 mm
Aa – Cage-Cone Backface Clearance	9.1 mm
a – Effective Center Location3	-7.1 mm
C90 – Dynamic Radial Rating (90 million revolutions)4	132000 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	510000 lbf
C0 – Static Radial Rating	946000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	75200 lbf
K – Factor ⁷	1.76
e – ISO Factor ⁸	0.33
Y – ISO Factor ⁹	1.8
G1 – Heat Generation Factor (Roller-Raceway)	4380
G2 – Heat Generation Factor (Rib-Roller End)	279
Cg – Geometry Factor	0.212