

# INA EGB2025-E40-B plain bearings

INA EGB2025-E40-B plain bearings Deal is JP12000 Series your source for OEM and accessories. We sell Genuine at discount prices.

Series	JP12000
Cone Part Number	JP12043P
Cup Part Number	JP12010
Design Units	METRIC
Bearing Weight	2.2 Kg
Cage Type	Stamped Steel
d	115.000 mm
D	170 mm
B – Cone Width	36 mm
C – Cup Width	19.500 mm
B	38.000 mm
R – Cone Backface To Clear Radius <sup>1</sup>	3.050 mm
r – Cup Backface To Clear Radius <sup>2</sup>	3.05 mm
da – Cone Frontface Backing Diameter	0 mm
db – Cone Backface Backing Diameter	128.02 mm
Da – Cup Frontface Backing Diameter	165.10 mm
Db – Cup Backface Backing Diameter	156.97 mm
Ab – Cage-Cone Frontface Clearance	4.1 mm
Aa – Cage-Cone Backface Clearance	12.7 mm
a – Effective Center Location <sup>3</sup>	-7.1 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	42000 N

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	162000 N
C0 – Static Radial Rating	254000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	28000 N
K – Factor <sup>7</sup>	1.24
e – ISO Factor <sup>8</sup>	0.47
Y – ISO Factor <sup>9</sup>	1.27
G1 – Heat Generation Factor (Roller-Raceway)	172.5
G2 – Heat Generation Factor (Rib-Roller End)	34.6
Cg – Geometry Factor	0.147