

# SKF GEG32ES plain bearings

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Series	JP24000
Cone Part Number	JP24049
Cup Part Number	JP24010
Design Units	METRIC
Bearing Weight	8.2 Kg
Cage Type	Stamped Steel
d	240 mm
D	320 mm
B – Cone Width	39 mm
C – Cup Width	30.000 mm
B	42.000 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	251.97 mm
db – Cone Backface Backing Diameter	257.05 mm
Da – Cup Frontface Backing Diameter	310.90 mm
Db – Cup Backface Backing Diameter	304.04 mm
Ab – Cage-Cone Frontface Clearance	5.8 mm
Aa – Cage-Cone Backface Clearance	3.3 mm
a – Effective Center Location <sup>3</sup>	19.6 mm
C <sub>90</sub> – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	114000 N
C <sub>1</sub> – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	440000 N
C <sub>0</sub> – Static Radial Rating	808000 N

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	89300 N
K – Factor <sup>7</sup>	1.28
e – ISO Factor <sup>8</sup>	0.46
Y – ISO Factor <sup>9</sup>	1.31
G1 – Heat Generation Factor (Roller-Raceway)	804
G2 – Heat Generation Factor (Rib-Roller End)	198.2
Cg – Geometry Factor	0.133