

# ISO 63316 ZZ deep groove ball bearings

ISO 63316 ZZ deep groove ball bearings Industries and Applications ? We sell discount online as well as Y32006X Cup Part Number cheap machinery 32006X Series parts.

Series	32006X
Cone Part Number	X32006X
Cup Part Number	Y32006X
Design Units	METRIC
Bearing Weight	0.20 Kg
Cage Type	Stamped Steel
d	30 mm
D	55.000 mm
B – Cone Width	17.000 mm
C – Cup Width	13.000 mm
B	17.000 mm
R – Cone Backface To Clear Radius <sup>1</sup>	1.020 mm
r – Cup Backface To Clear Radius <sup>2</sup>	1.02 mm
da – Cone Frontface Backing Diameter	36.07 mm
db – Cone Backface Backing Diameter	37.59 mm
Da – Cup Frontface Backing Diameter	53.09 mm
Db – Cup Backface Backing Diameter	49.02 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location <sup>3</sup>	-3.3 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	12000 N

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	46500 N
C0 – Static Radial Rating	45300 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	8870 N
K – Factor <sup>7</sup>	1.36
e – ISO Factor <sup>8</sup>	0.43
Y – ISO Factor <sup>9</sup>	1.39
G1 – Heat Generation Factor (Roller-Raceway)	12.1
G2 – Heat Generation Factor (Rib-Roller End)	10.5
Cg – Geometry Factor	0.0611