

# ZEN P6000-GB deep groove ball bearings

ZEN P6000-GB deep groove ball bearings Deal is 41000 Series your source 41286 Cup Part Number for OEM and accessories. We sell Genuine at discount prices.

Series	41000
Cone Part Number	41100
Cup Part Number	41286
Design Units	Imperial
Bearing Weight	0.5 Kg
Cage Type	Stamped Steel
d	25.400 mm
D	72.626 mm
B – Cone Width	24.257 mm
C – Cup Width	17.463 mm
B	24.608 mm
R – Cone Backface To Clear Radius <sup>1</sup>	2.290 mm
r – Cup Backface To Clear Radius <sup>2</sup>	1.52 mm
da – Cone Frontface Backing Diameter	36.58 mm
db – Cone Backface Backing Diameter	40.89 mm
Da – Cup Frontface Backing Diameter	68.10 mm
Db – Cup Backface Backing Diameter	60.96 mm
Ab – Cage-Cone Frontface Clearance	3 mm
Aa – Cage-Cone Backface Clearance	2.3 mm
a – Effective Center Location <sup>3</sup>	-4.1 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	4820 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	18600 lbf
C0 – Static Radial Rating	14400 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	4960 lbf
K – Factor <sup>7</sup>	0.97
e – ISO Factor <sup>8</sup>	0.6
Y – ISO Factor <sup>9</sup>	1
G1 – Heat Generation Factor (Roller-Raceway)	13
G2 – Heat Generation Factor (Rib-Roller End)	5.83
Cg – Geometry Factor	0.0686