

# SIGMA 7326-B angular contact ball bearings

What are Imperial Design Units the types of SIGMA 7326-B angular contact ball bearings ? Manufacturing Service 41000 Series . Get Your Free, Instant price, 41106 Cone Part Number design review.

Series	41000
Cone Part Number	41106
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	32300 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	8390 lbf
d	1.0625 in
B – Cone Width	0.9550 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.09 in
da – Cone Frontface Backing Diameter	1.44 in
db – Cone Backface Backing Diameter	1.65 in
Ab – Cage-Cone Frontface Clearance	0.12 in
Aa – Cage-Cone Backface Clearance	0.09 in
a – Effective Center Location <sup>4</sup>	-0.16 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	4820 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	18600 lbf
C0 – Static Radial Rating	14400 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	4960 lbf
K – Factor <sup>8</sup>	0.97
G1 – Heat Generation Factor (Roller-Raceway)	13
G2 – Heat Generation Factor (Rib-Roller End)	5.83
Cg – Geometry Factor	0.0686