

# ISO 71904 A angular contact ball bearings

LET OUR 26000 Series ISO 71904 A angular contact ball bearings 26274 Cup Part Number EXPERTS GET YOU THE 26131 Cone Part Number PARTS YOU NEED.

Series	26000
Cone Part Number	26131
Cup Part Number	26274
Design Units	Imperial
Bearing Weight	0.30 Kg
Cage Type	Stamped Steel
d	33.338 mm
D	69.723 mm
B – Cone Width	18.923 mm
C – Cup Width	19.050 mm
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R – Cone Backface To Clear Radius <sup>1</sup>	3.560 mm
r – Cup Backface To Clear Radius <sup>2</sup>	1.52 mm
da – Cone Frontface Backing Diameter	38.61 mm
db – Cone Backface Backing Diameter	44.45 mm
Da – Cup Frontface Backing Diameter	66.00 mm
Db – Cup Backface Backing Diameter	60.96 mm
Ab – Cage-Cone Frontface Clearance	2.3 mm
Aa – Cage-Cone Backface Clearance	0 mm
a – Effective Center Location <sup>3</sup>	-4.1 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	4060 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	15700 lbf
C0 – Static Radial Rating	13500 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	2500 lbf
K – Factor <sup>7</sup>	1.62
e – ISO Factor <sup>8</sup>	0.36
Y – ISO Factor <sup>9</sup>	1.67
G1 – Heat Generation Factor (Roller-Raceway)	16.1
G2 – Heat Generation Factor (Rib-Roller End)	10.1
Cg – Geometry Factor	0.063