

# SKF 71916 CE/HCP4AL angular contact ball bearings

are a few brands you will find in our inventory. Find SKF 71916 CE/HCP4AL angular contact ball bearings to L281100 Series see what's in L281146 Cone Part Number stock!

Series	L281100
Cone Part Number	L281146
Cup Part Number	L281110
Design Units	Imperial
Bearing Weight	99.800 Kg
Cage Type	Stamped Steel
d	660.235 mm
D	812.800 mm
B – Cone Width	95.250 mm
C – Cup Width	73.025 mm
B	95.250 mm
R – Cone Backface To Clear Radius <sup>1</sup>	6.35 mm
r – Cup Backface To Clear Radius <sup>2</sup>	6.35 mm
da – Cone Frontface Backing Diameter	680.97 mm
db – Cone Backface Backing Diameter	692.91 mm
Da – Cup Frontface Backing Diameter	795.53 mm
Db – Cup Backface Backing Diameter	776.99 mm
Ab – Cage-Cone Frontface Clearance	6.9 mm
Aa – Cage-Cone Backface Clearance	7.4 mm
a – Effective Center Location <sup>3</sup>	27.9 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	148000 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	570000 lbf
C0 – Static Radial Rating	1340000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	84100 lbf
K – Factor <sup>7</sup>	1.76
e – ISO Factor <sup>8</sup>	0.33
Y – ISO Factor <sup>9</sup>	1.8
G1 – Heat Generation Factor (Roller-Raceway)	11700
G2 – Heat Generation Factor (Rib-Roller End)	915
Cg – Geometry Factor	0.289