

# ISO 23126 KCW33+AH3126 spherical roller bearings

offers a ISO 23126 KCW33+AH3126 spherical roller bearings selection of Genuine 94700W Cone Part Number at Wholesale Prices. We are a ISO 23126 KCW33+AH3126 spherical roller bearings 94000 Series Certified Parts 94113A Cup Part Number Retailer

Series	94000
Cone Part Number	94700W
Cup Part Number	94113A
Design Units	Imperial
Bearing Weight	14.90 Kg
Cage Type	Stamped Steel
d	177.800 mm
D	288.925 mm
B – Cone Width	63.5 mm
C – Cup Width	47.625 mm
B	63.5 mm
R – Cone Backface To Clear Radius1	7.110 mm
r – Cup Backface To Clear Radius2	3.30 mm
da – Cone Frontface Backing Diameter	195.07 mm
db – Cone Backface Backing Diameter	207.01 mm
Da – Cup Frontface Backing Diameter	273.05 mm
Db – Cup Backface Backing Diameter	259.08 mm
Ab – Cage-Cone Frontface Clearance	6.3 mm
Aa – Cage-Cone Backface Clearance	6.1 mm
a – Effective Center Location3	-0.8 mm

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	38500 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	148000 lbf
C0 – Static Radial Rating	242000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	30800 lbf
K – Factor <sup>7</sup>	1.25
e – ISO Factor <sup>8</sup>	0.47
Y – ISO Factor <sup>9</sup>	1.28
G1 – Heat Generation Factor (Roller-Raceway)	692.3
G2 – Heat Generation Factor (Rib-Roller End)	93.9
Cg – Geometry Factor	0.129