

# KOYO 47260 tapered roller bearings

Online HH926700 Series shopping KOYO 47260 tapered roller bearings from a great HH926744 Cone Part Number HH926716 Cup Part Number selection at Store. ... Accessories.

Series	HH926700
Cone Part Number	HH926744
Cup Part Number	HH926716
Design Units	Imperial
Bearing Weight	23.200 Kg
Cage Type	Stamped Steel
d	114.300 mm
D	279.400 mm
B – Cone Width	82.550 mm
C – Cup Width	53.975 mm
B	82.550 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	147.32 mm
db – Cone Backface Backing Diameter	164.08 mm
Da – Cup Frontface Backing Diameter	254.00 mm
Db – Cup Backface Backing Diameter	232.92 mm
Ab – Cage-Cone Frontface Clearance	5.1 mm
Aa – Cage-Cone Backface Clearance	14.2 mm
a – Effective Center Location <sup>3</sup>	-6.6 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	62100 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	240000 lbf
C0 – Static Radial Rating	243000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	67200 lbf
K – Factor <sup>7</sup>	0.92
e – ISO Factor <sup>8</sup>	0.63
Y – ISO Factor <sup>9</sup>	0.95
G1 – Heat Generation Factor (Roller-Raceway)	384
G2 – Heat Generation Factor (Rib-Roller End)	37.8
Cg – Geometry Factor	0.147