

# KOYO 6008-2RU deep groove ball bearings

KOYO 6008-2RU deep groove ball bearings Warehouse offers car parts and car accessories. We sell discount online as well HM807000 Series as cheap machinery Imperial Design Units parts.

Series	HM807000
Cone Part Number	HM807049
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	79600 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	20600 lbf
d	2.1250 in
B – Cone Width	1.4375 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.14 in
da – Cone Frontface Backing Diameter	2.48 in
db – Cone Backface Backing Diameter	2.87 in
Ab – Cage-Cone Frontface Clearance	0.1 in
Aa – Cage-Cone Backface Clearance	0.12 in
a – Effective Center Location <sup>4</sup>	-0.29 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	11900 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	45700 lbf
C0 – Static Radial Rating	50200 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	9890 lbf
K – Factor <sup>8</sup>	1.2
Cg – Geometry Factor	0.0760