

# KOYO HJ-202820,2RS needle roller bearings

KOYO HJ-202820,2RS needle roller bearings Industries and Applications ? We sell discount online Stamped Steel Cage Type as well as cheap M236845V Cone Part Number machinery parts.

Cone Part Number	M236845V
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	249000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	64600 lbf
d	6.8750 in
B – Cone Width	2.125 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.14 in
da – Cone Frontface Backing Diameter	7.44 in
db – Cone Backface Backing Diameter	7.6 in
Ab – Cage-Cone Frontface Clearance	0.17 in
Aa – Cage-Cone Backface Clearance	0.15 in
a – Effective Center Location <sup>4</sup>	-0.26 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	37100 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	143000 lbf
C0 – Static Radial Rating	210000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	21100 lbf
K – Factor <sup>8</sup>	1.76

G1 – Heat Generation Factor (Roller-Raceway)	690.9
G2 – Heat Generation Factor (Rib-Roller End)	100.2
Cg – Geometry Factor	0.115