

# SKF NUH 2224 ECMH cylindrical roller bearings

SKF NUH 2224 ECMH cylindrical roller bearings SEARCH 557-S Cone Part Number – Whether it's agriculture or Imperial Design Units construction equipment your working on, 555 Series Has the you need.

Series	555
Cone Part Number	557-S
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	88500 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	22900 lbf
d	2.1250 in
B – Cone Width	1.4440 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.14 in
da – Cone Frontface Backing Diameter	2.64 in
db – Cone Backface Backing Diameter	2.87 in
Ab – Cage-Cone Frontface Clearance	0.08 in
Aa – Cage-Cone Backface Clearance	0.07 in
a – Effective Center Location <sup>4</sup>	-0.37 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	13200 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	50800 lbf
C0 – Static Radial Rating	55700 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	7810 lbf
K – Factor <sup>8</sup>	1.69
G1 – Heat Generation Factor (Roller-Raceway)	91
G2 – Heat Generation Factor (Rib-Roller End)	21.1
Cg – Geometry Factor	0.111