

# SKF BT4B 332928/HA1 tapered roller bearings

SKF BT4B 332928/HA1 tapered roller bearings HM89443 Cone Part Number with easy-to-use parts graphics, giving you the ability to HM89400 Series check parts availability, pricing, examine remanufactured options.

Series	HM89400
Cone Part Number	HM89443
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	43200 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	11200 lbf
d	1.3125 in
B – Cone Width	1.1250 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.03 in
da – Cone Frontface Backing Diameter	1.75 in
db – Cone Backface Backing Diameter	1.83 in
Ab – Cage-Cone Frontface Clearance	0.08 in
Aa – Cage-Cone Backface Clearance	0.06 in
a – Effective Center Location <sup>4</sup>	-0.22 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	6440 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	24800 lbf
C0 – Static Radial Rating	26700 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	6020 lbf
K – Factor <sup>8</sup>	1.07
G1 – Heat Generation Factor (Roller-Raceway)	28.9
G2 – Heat Generation Factor (Rib-Roller End)	13.1
Cg – Geometry Factor	0.0883