

# SKF 2207 EKTN9 self aligning ball bearings

Offer High Quality Brand SKF 2207 EKTN9 self aligning ball bearings .Contact Us Online to Get Best 655 Series 654DC Cup Part Number Quote.

Series	655
Cone Part Number	665
Cup Part Number	654DC
Design Units	Imperial
Bearing Weight	14.4 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.1 in
d	3.3750 in
D	6.0000 in
B – Cone Width	1.6250 in
C – Double Cup Width	3.0000 in
T – Bearing Width across Cones	3.7499 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.14 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.06 in
db – Cone Backface Backing Diameter	4.02 in
Da – Cup Frontface Backing Diameter	5.57 in
Aa – Cage-Cone Backface Clearance	0.17 in
C <sub>90</sub> – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	14400 lbf
C <sub>1</sub> – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	96700 lbf
C <sub>90(2)</sub> – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	25100 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	10100 lbf
K – Factor <sup>7</sup>	1.43
e – ISO Factor <sup>8</sup>	0.41
Y1 – ISO Factor <sup>9</sup>	1.65
Y2 – ISO Factor <sup>10</sup>	2.46
G1 – Heat Generation Factor (Roller-Raceway) <sup>11</sup>	137
G2 – Heat Generation Factor (Rib-Roller End)	27.3
Cg – Geometry Factor <sup>12</sup>	0.0919