

# NSK 1200SLPT1752 spherical roller bearings

Can't find what you're looking for NSK 1200SLPT1752 spherical roller bearings ? 25520DC Cup Part Number Our expert Representatives be 25500 Series in contact with you shortly!

Series	25500
Cone Part Number	25584A
Cup Part Number	25520DC
Design Units	Imperial
Bearing Weight	2.79 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.06 in
d	1.7712 in
D	3.2650 in
B – Cone Width	1.0000 in
C – Double Cup Width	1.8750 in
T – Bearing Width across Cones	2.2500 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.14 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.03 in
db – Cone Backface Backing Diameter	2.24 in
Da – Cup Frontface Backing Diameter	3.05 in
Aa – Cage-Cone Backface Clearance	0.01 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	5270 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	35400 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	9180 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	3020 lbf
K – Factor <sup>7</sup>	1.74
e – ISO Factor <sup>8</sup>	0.33
Y1 – ISO Factor <sup>9</sup>	2.02
Y2 – ISO Factor <sup>10</sup>	3
Cg – Geometry Factor <sup>11</sup>	0.0801