

# NACHI 22260E cylindrical roller bearings

How do you find the NACHI 22260E cylindrical roller bearings specification? Manufacturers Online 466-S Cone Part Number Free check☐ 455 Series

Series	455
Cone Part Number	466-S
Cup Part Number	452DC
Design Units	Imperial
Bearing Weight	5.53 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.08 in
d	2.1875 in
D	4.25 in
B – Cone Width	1.1542 in
C – Double Cup Width	2.125 in
T – Bearing Width across Cones	2.5625 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.09 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.03 in
db – Cone Backface Backing Diameter	2.6 in
Da – Cup Frontface Backing Diameter	3.96 in
Aa – Cage-Cone Backface Clearance	0.07 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	9370 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	62900 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	16300 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	5380 lbf
K – Factor <sup>7</sup>	1.74
e – ISO Factor <sup>8</sup>	0.34
Y1 – ISO Factor <sup>9</sup>	2.01
Y2 – ISO Factor <sup>10</sup>	3
G1 – Heat Generation Factor (Roller-Raceway) <sup>11</sup>	58.6
G2 – Heat Generation Factor (Rib-Roller End)	17.1
Cg – Geometry Factor <sup>12</sup>	0.0946