

# SKF S71922 CE/P4A angular contact ball bearings

Manufacturers of all are represented in our partial list of 24780 Cone Part Number clients. Contact Gary for a complete SKF S71922 CE/P4A angular contact ball bearings 24700 Series list of clients and projects.

Series	24700
Cone Part Number	24780
Cup Part Number	24720D
Design Units	Imperial
Bearing Weight	2.04 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.07 in
d	1.6250 in
D	3 in
B – Cone Width	0.9063 in
C – Double Cup Width	1.5625 in
T – Bearing Width across Cones	1.9374 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	2.13 in
Da – Cup Frontface Backing Diameter	2.87 in
Aa – Cage-Cone Backface Clearance	0.03 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	4400 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	29600 lbf

C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	7670 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	2960 lbf
K – Factor <sup>7</sup>	1.49
e – ISO Factor <sup>8</sup>	0.39
Y1 – ISO Factor <sup>9</sup>	1.72
Y2 – ISO Factor <sup>10</sup>	2.56
G1 – Heat Generation Factor (Roller-Raceway) <sup>11</sup>	26.4
G2 – Heat Generation Factor (Rib-Roller End)	12.5
Cg – Geometry Factor <sup>12</sup>	0.0767