

# Toyana 7210 A-UX angular contact ball bearings

What is the best place M282200 Series to buy M282249 Cone Part Number Toyana 7210 A-UX angular contact ball bearings online? Manufacturing Service Imperial Design Units .

Series	M282200
Cone Part Number	M282249
Design Units	Imperial
Cage Type	Pin-Type
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	2440000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	634000 lbf
d	26.8750 in
B – Cone Width	7.3125 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.380 in
da – Cone Frontface Backing Diameter	28.46 in
db – Cone Backface Backing Diameter	29.06 in
Ab – Cage-Cone Frontface Clearance	0.51 in
Aa – Cage-Cone Backface Clearance	0.66 in
a – Effective Center Location <sup>4</sup>	-0.6 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	364000 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	1400000 lbf
C0 – Static Radial Rating	3340000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	207000 lbf

K – Factor8	1.76
G1 – Heat Generation Factor (Roller-Raceway)	18773
G2 – Heat Generation Factor (Rib-Roller End)	843.1
Cg – Geometry Factor	0.343