

NACHI 22BCS6 deep groove ball bearings

are a few 32010X Series brands you will find Y32010X Cup Part Number in our inventory. Find NACHI 22BCS6 deep groove ball bearings XAD32010X Cone Part Number to see what's in stock!

Series	32010X
Cone Part Number	XAD32010X
Cup Part Number	Y32010X
Design Units	METRIC
Bearing Weight	0.4 Kg
Cage Type	Stamped Steel
d	50.000 mm
D	80 mm
B – Cone Width	20.000 mm
C – Cup Width	15.500 mm
B	20.000 mm
R – Cone Backface To Clear Radius ¹	1.520 mm
r – Cup Backface To Clear Radius ²	1.02 mm
da – Cone Frontface Backing Diameter	55.88 mm
db – Cone Backface Backing Diameter	58.93 mm
Da – Cup Frontface Backing Diameter	77.00 mm
Db – Cup Backface Backing Diameter	72.90 mm
Ab – Cage-Cone Frontface Clearance	2.5 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location ³	-2 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	21500 N

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	82700 N
C0 – Static Radial Rating	92700 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	15500 N
K – Factor ⁷	1.38
e – ISO Factor ⁸	0.42
Y – ISO Factor ⁹	1.42
G1 – Heat Generation Factor (Roller-Raceway)	34
G2 – Heat Generation Factor (Rib-Roller End)	20.3
Cg – Geometry Factor	0.0853