



RKD BEARING LLC

Cooper 02BC304EXAT Split Roller Bearing Cartridges



Bearing No. 02BC304EXAT

02BC304EXAT Bearing 2D drawings and 3D CAD models

d	3-1/4 in
radial static load capacity:	345 kN
outer ring outside diameter:	6-11/16 in
axial dynamic load capacity:	17.8 kN
cartridge outside diameter:	8 in
maximum rpm:	2520 RPM
cartridge width:	6.063 in
outer ring width:	48.4 mm
inner ring width:	3.5315 in
maximum axial movement:	14 mm
split bearing type:	Split Roller Bearing Cartridge Assembly
series:	02
expansion type:	Expansion Bearing (Floating)
replacement split bearing only:	02B304EX
operating temperature range:	-70 to +100 ° C
replacement complete pillow block:	02BCP304EX
radial dynamic load capacity:	280 kN
bearing cage material:	Aluminum