



RKD BEARING LLC

Cooper 02BC207EXAT Split Roller Bearing Cartridges



Bearing No. 02BC207EXAT

02BC207EXAT Bearing 2D drawings and 3D CAD models

d	2-7/16 in
radial static load capacity:	193 kN
outer ring outside diameter:	5 in
axial dynamic load capacity:	8.8 kN
cartridge outside diameter:	6.1874 in
maximum rpm:	3680 RPM
cartridge width:	4.9606 in
outer ring width:	38.9 mm
inner ring width:	2.8465 in
maximum axial movement:	11 mm
split bearing type:	Split Roller Bearing Cartridge Assembly
series:	02
expansion type:	Expansion Bearing (Floating)
replacement split bearing only:	02B207EX
operating temperature range:	-70 to +100 ° C
replacement complete pillow block:	02BCP207EX
radial dynamic load capacity:	166 kN
bearing cage material:	Aluminum