TECHNICAL DATA SHEET

SKF

22224 EK/C3

ROLLER BEARING 22224 E C3



Dimensions	
Bore diameter	**120 mm**
Outside diameter	**215 mm**
Width	**58 mm**

Construction	
Number of rows	**2**
Sealing	**Without**
Bore type	**Tapered 1:12**
Locating feature	**None**
Cage design	**Stamped steel**

General	
Measurement system	**Metric**

Performance	
Tolerance group	**Special**
Radial internal clearance preload group	**C3**
Limiting speed	**3800 r/min**
Reference speed	**2800 r/min**
Accuracy	**Normal**
Angular misalignment	**1.5 degrees**

Maintenance	
Lubricant	**None**

Materials	
Bearing material	**Bearing steel**
Coating	**Without**

Design	
Special design features	**Dimensional stabilisation s1**

Load Ratings	
Basic dynamic load rating	**652 kN**

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