



# MianKang Bearing Co., Ltd.

skf 32207 bearing

Bearing No. 32207

Category	Roller Bearings
Inventory	4.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.454
EAN	7316577005854
Product Group	B04334
Dimension series	3DC
d	35 mm
D	72 mm
T	24.25 mm
d <sub>1</sub>	52.4 mm
B	23 mm
C	19 mm
r <sub>1,2</sub> min.	1.5 mm
r <sub>3,4</sub> min.	1.5 mm
a	17.442 mm
d <sub>a</sub> max.	43 mm
d <sub>b</sub> min.	43.5 mm
D <sub>a</sub> min.	61 mm
D <sub>a</sub> max.	64.5 mm
D <sub>b</sub> min.	67 mm
C <sub>a</sub> min.	3 mm
C <sub>b</sub> min.	5 mm
r <sub>a</sub> max.	1.5 mm
r <sub>b</sub> max.	1.5 mm
Basic dynamic load rating C	81.2 kN
Basic static load rating C <sub>0</sub>	78 kN



## MianKang Bearing Co., Ltd.

Fatigue load limit $P_u$	8.5 kN
Reference speed	8000 r/min
Limiting speed	9500 r/min
Calculation factor e	0.37
Calculation factor Y	1.6
Calculation factor $Y_0$	0.9
Mass bearing	0.44 kg