

# SKF 22212 EK spherical roller bearings

SKF 22212 EK spherical roller bearings, Units 44.45×107.95×36.512 Size (mm) and Housings CAD 107,95 Outer Diameter (mm) models 44,45 Bore Diameter (mm) , Manufacturing Service . Get Your Free.

Size (mm)	44.45×107.95×36.512
Bore Diameter (mm)	44,45
Outer Diameter (mm)	107,95
Width (mm)	36,512
d	44,45 mm
D	107,95 mm
T	36,512 mm
B	36,957 mm
C	28,575 mm
a	24 mm
d1	76,5 mm
r1 min.	3,5 mm
r2 min.	3,5 mm
r3 min.	3,3 mm
r4 min.	3,3 mm
Ca min.	5 mm
Cb min.	7,5 mm
da max	64 mm
Da min	90 mm
Da max.	95,5 mm
db min	55,5 mm

Db min.	97 mm
ra max.	3,3 mm
rb max.	3,1 mm
Weight	1,7 Kg
Basic dynamic load rating (C)	151 kN
Basic static load rating (C0)	190 kN
Fatigue load limit (Pu)	22,8
Reference speed	4800 r/min
Limiting speed	7000 r/min
Calculation factor (e)	0,3
Calculation factor (Y)	2