

**248/1120CAFA/W20**  
**1120x1360x243mm**  
**speed 340 r/min**  
**roller bearings**

**SKF**  
**Limiting**  
**Spherical**

Bearing number	248/1120CAFA/W20
Size (mm)	1120x1360x243
Brand	SKF
Bore Diameter (mm)	1120
Outer Diameter (mm)	1360
Width (mm)	243
d	1120 mm
D	1360 mm
B	243 mm
C	243 mm
b	– mm
d2	1207 mm
r1 min.	6 mm
r2 min.	6 mm
D1	1282 mm
K	12 mm
da min.	1143 mm
Da max.	1337 mm
ra max.	5 mm
Weight	735 Kg
Basic dynamic load rating (C)	8300 kN
Basic static load rating (C0)	24000 kN

Fatigue load limit (Pu)	1400
Reference speed	180 r/min
Limiting speed	340 r/min
Calculation factor (e)	0.15
Calculation factor (Y0)	4.5
Calculation factor (Y1)	4.5