

24892CAK30MA/W20 SKF

460x580x118mm ra max. 2.5 mm

Spherical roller bearings

Bearing number	24892CAK30MA/W20
Size (mm)	460x580x118
Brand	SKF
Bore Diameter (mm)	460
Outer Diameter (mm)	580
Width (mm)	118
d	460 mm
D	580 mm
B	118 mm
C	118 mm
b	– mm
d2	505 mm
r1 min.	3 mm
r2 min.	3 mm
D1	541 mm
K	7.5 mm
da min.	473 mm
Da max.	567 mm
ra max.	2.5 mm
Weight	75.5 Kg
Basic dynamic load rating (C)	2080 kN
Basic static load rating (C0)	4900 kN
Fatigue load limit (Pu)	345
Reference speed	630 r/min

Limiting speed	1100 r/min
Calculation factor (e)	0.17
Calculation factor (Y0)	4
Calculation factor (Y1)	4