

E2.22209K SKF 45x85x23mm r1 min. 1.1 mm Spherical roller bearings

Bearing number	E2.22209K
Size (mm)	45x85x23
Brand	SKF
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Width (mm)	23
d	45 mm
D	85 mm
B	23 mm
C	23 mm
b	5.5 mm
d2	54.4 mm
r1 min.	1.1 mm
r2 min.	1.1 mm
D1	74.4 mm
K	3 mm
da min.	52 mm
Da max.	78 mm
ra max.	1 mm
Weight	0.58 Kg
Basic dynamic load rating (C)	96.5 kN
Basic static load rating (C0)	93 kN
Fatigue load limit (Pu)	9.65
Reference speed	11000 r/min

Limiting speed	10000 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.5
Calculation factor (Y1)	2.6