

2203ETN9 SKF 17x40x16mm

Calculation factor (kr) 0.045

Self aligning ball bearings

Bearing number	2203ETN9
Size (mm)	17x40x16
Brand	SKF
Bore Diameter (mm)	17
Outer Diameter (mm)	40
Width (mm)	16
d	17 mm
D	40 mm
B	16 mm
C	16 mm
d2	23.8 mm
r1 min.	0.6 mm
r2 min.	0.6 mm
D1	34.1 mm
da min.	21.2 mm
Da max.	35.8 mm
ra max.	0.6 mm
Weight	0.088 Kg
Basic dynamic load rating (C)	10.6 kN
Basic static load rating (C0)	2.55 kN
Fatigue load limit (Pu)	0.14
Reference speed	34000 r/min
Limiting speed	24000 r/min
Calculation factor (e)	0.43

Calculation factor (kr)	0.045
Calculation factor (Y0)	1.6
Calculation factor (Y1)	1.5