

# 1215K SKF 75x130x25mm D 130 mm Self aligning ball bearings

Bearing number	1215K
Size (mm)	75x130x25
Brand	SKF
Bore Diameter (mm)	75
Outer Diameter (mm)	130
Width (mm)	25
d	75 mm
D	130 mm
B	25 mm
C	25 mm
d2	93 mm
r1 min.	1.5 mm
r2 min.	1.5 mm
D1	116 mm
da min.	84 mm
Da max.	121 mm
ra max.	1.5 mm
Weight	1.35 Kg
Basic dynamic load rating (C)	39 kN
Basic static load rating (C0)	15.6 kN
Fatigue load limit (Pu)	0.8
Reference speed	10000 r/min
Limiting speed	6700 r/min
Calculation factor (e)	0.17

Calculation factor (kr)	0.04
Calculation factor (Y0)	4
Calculation factor (Y1)	3.7