

# 135TN9 SKF 5x19x6mm ra max. 0.3 mm Self aligning ball bearings

Bearing number	135TN9
Size (mm)	5x19x6
Brand	SKF
Bore Diameter (mm)	5
Outer Diameter (mm)	19
Width (mm)	6
d	5 mm
D	19 mm
B	6 mm
C	6 mm
d2	10.3 mm
r1 min.	0.3 mm
r2 min.	0.3 mm
D1	15.4 mm
da min.	7.4 mm
Da max.	16.6 mm
ra max.	0.3 mm
Weight	0.009 Kg
Basic dynamic load rating (C)	2.51 kN
Basic static load rating (C0)	0.48 kN
Fatigue load limit (Pu)	0.025
Reference speed	63000 r/min
Limiting speed	45000 r/min
Calculation factor (e)	0.33

Calculation factor (kr)	0.045
Calculation factor (Y0)	2
Calculation factor (Y1)	1.9