

# 1202ETN9 SKF r2 min. 0.6 mm 15x35x11mm Self aligning ball bearings

Bearing number	1202ETN9
Size (mm)	15x35x11
Brand	SKF
Bore Diameter (mm)	15
Outer Diameter (mm)	35
Width (mm)	11
d	15 mm
D	35 mm
B	11 mm
C	11 mm
d2	21.2 mm
r1 min.	0.6 mm
r2 min.	0.6 mm
D1	29.6 mm
da min.	19.2 mm
Da max.	30.8 mm
ra max.	0.6 mm
Weight	0.049 Kg
Basic dynamic load rating (C)	7.41 kN
Basic static load rating (C0)	1.76 kN
Fatigue load limit (Pu)	0.09
Reference speed	45000 r/min
Limiting speed	28000 r/min
Calculation factor (e)	0.33

Calculation factor (kr)	0.04
Calculation factor (Y0)	2
Calculation factor (Y1)	1.9