

# SKF 311-2ZNR deep groove ball bearings

SKF 311-2ZNR deep groove ball bearings 145 mm D Product Brochures , Manufacturing M 718100 Dimension series 90 mm d Service . Get Your Free.

Dimension series	M 718100
d	90 mm
D	145 mm
T	35 mm
d1 ≈	117.18 mm
B	34 mm
C	27 mm
r1,2 min.	6 mm
r3,4 min.	2.5 mm
a	32.691 mm
da max.	100 mm
db min.	109 mm
Da min.	127 mm
Da max.	134 mm
Db min.	139 mm
Ca min.	6 mm
Cb min.	8 mm
ra max.	6 mm
rb max.	2.5 mm
Basic dynamic load rating C	246 kN
Basic static load rating C0	305 kN
Fatigue load limit Pu	33.5 kN

Reference speed	3600 r/min
Limiting speed	4300 r/min
Calculation factor e	0.44
Calculation factor Y	1.35
Calculation factor Y <sub>0</sub>	0.8
Mass bearing	2.14 kg