

Timken GE60KRR deep groove ball bearings

100% Authentic. 170 Bore Diameter (mm) Timken GE60KRR deep groove ball bearings Highest 80 Outer Diameter (mm) Quality. Certified Supplier. 170x80x39 Size (mm)

Size (mm)	170x80x39
Bore Diameter (mm)	170
Outer Diameter (mm)	80
Width (mm)	39
d	80 mm
D	170 mm
B	39 mm
D1	142.7 mm
F	101 mm
r1,2 – min.	2.1 mm
r3,4 – min.	2.1 mm
s	2.1 mm
da – min.	92 mm
da – max.	98 mm
db – min.	104 mm
Da – max.	157.8 mm
ra – max.	2 mm
rb – max.	2 mm
Basic dynamic load rating – C	300 kN
Basic static load rating – C0	290 kN
Fatigue load limit – Pu	36 kN
Reference speed	4300 r/min

Limiting speed	5000 r/min
Calculation factor – k_r	0.15
$D_1 \approx$	142.7 mm
$r_{1,2} \text{ min.}$	2.1 mm
$r_{3,4} \text{ min.}$	2.1 mm
$s \text{ max.}$	2.1 mm
$d_a \text{ min.}$	92 mm
$d_a \text{ max.}$	98 mm
$d_b \text{ min.}$	104 mm
$D_a \text{ max.}$	157.8 mm
$r_a \text{ max.}$	2 mm
$r_b \text{ max.}$	2 mm
Basic dynamic load rating C	300 kN
Basic static load rating C_0	290 kN
Fatigue load limit P_u	36 kN
Calculation factor k_r	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	3.85 kg
Angle ring	HJ 316 EC