

# SIGMA 88608 deep groove ball bearings

We work closely with our 600 Bore Diameter (mm) 870 Outer Diameter (mm) SIGMA 88608 deep groove ball bearings manufacturing partners to bring the best value 600x870x272 Size (mm) to customers.

Size (mm)	600x870x272
Bore Diameter (mm)	600
Outer Diameter (mm)	870
Width (mm)	272
d	600 mm
D	870 mm
B	272 mm
C	272 mm
n	23,5 mm
r min.	6 mm
D1	779,9 mm
da min.	623 mm
Da max.	847 mm
ra max.	5 mm
d5	12,5 r/min
Weight	539 Kg
Basic dynamic load rating (C)	8300 kN
Basic static load rating (C0)	16600 kN
Fatigue load limit (Pu)	1250
Reference speed	290 r/min
Limiting speed	630 r/min

Calculation factor (e)	0,28
Calculation factor (Y0)	2,35
Calculation factor (Y1)	2,41
Calculation factor (Y2)	3,59