

# 511/500F SKF 500x600x80mm

## Reference speed 560 r/min

### Thrust ball bearings

Bearing number	511/500F
Size (mm)	500x600x80
Brand	SKF
Bore Diameter (mm)	500
Outer Diameter (mm)	600
Width (mm)	80
d	500 mm
D	600 mm
H	80 mm
d1	596 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
D1	504 mm
da min.	559 mm
Da max.	541 mm
ra max.	2 mm
Weight	47 Kg
Basic dynamic load rating (C)	553 kN
Basic static load rating (C0)	3 600 kN
Fatigue load limit (Pu)	57
Reference speed	560 r/min
Limiting speed	800 r/min