

# 292/670 SKF 900x670x140mm Fatigue load limit – Pu 1660 kN Thrust roller bearings

Bearing number	292/670
Size (mm)	900x670x140
Brand	SKF
Bore Diameter (mm)	900
Outer Diameter (mm)	670
Width (mm)	140
d	670 mm
D	900 mm
H	140 mm
d <sub>1</sub>	880 mm
D <sub>1</sub>	773 mm
B	45 mm
B <sub>1</sub>	135 mm
C	73 mm
s	361 mm
r <sub>1,2</sub> – min.	6 mm
d <sub>a</sub> – min.	790 mm
D <sub>a</sub> – max.	825 mm
r <sub>a</sub> – max.	5 mm
Basic dynamic load rating – C	4200 kN
Basic static load rating – C <sub>0</sub>	22800 kN
Fatigue load limit – P <sub>u</sub>	1660 kN
Reference speed	380 r/min

Limiting speed	630 r/min
Factor min. axial load – A	49