

# 294/530EM SKF Fatigue load limit (Pu) 3100 530x920x116mm Thrust roller bearings

Bearing number	294/530EM
Size (mm)	530x920x116
Brand	SKF
Bore Diameter (mm)	530
Outer Diameter (mm)	920
Width (mm)	116
d	530 mm
D	920 mm
C	116 mm
H	236 mm
d1	840 mm
r1 min.	9.5 mm
r2 min.	9.5 mm
s	308 mm
B	152 mm
B1	228 mm
D1	686 mm
da min.	725 mm
Da max.	800 mm
ra max.	8 mm
Weight	650 Kg
Basic dynamic load rating (C)	10500 kN
Basic static load rating (C0)	44000 kN
Fatigue load limit (Pu)	3100

Reference speed	320 r/min
Limiting speed	630 r/min