



**Model: 294/850EF**

Basic size of  
mm

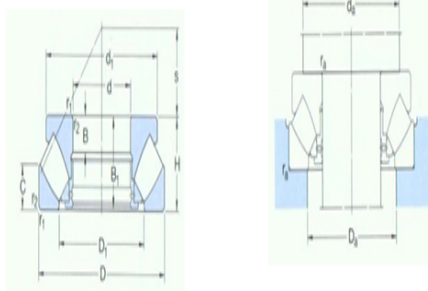
d:	850
D:	1440
H:	354

The basic rated load is  
kN

trends C:	23900
static state Co:	108000
Fatigue load limit, Pu:	7100
Minimum load coefficient, A:	1100

Rated rotation speed is  
r/min

Refer to the speed:	170
limit speed:	340
quality kg:	2390
model:	294/850E F



Dimensions are  
mm

d:	850
d <sub>1</sub> ~ :	1315
D <sub>1</sub> ~ :	1077
B:	142
B <sub>1</sub> :	342
C:	172
r <sub>1,2</sub> the min:	15
s:	507

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	1160
Da the max:	1270
r <sub>a</sub> the max:	12