



**Model: 294/630EM**

Basic size of  
mm

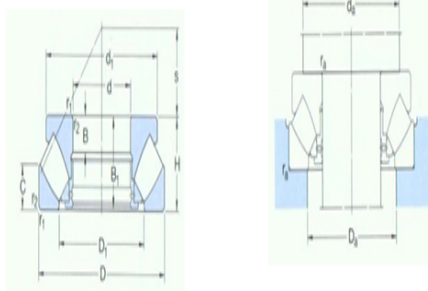
d:	630
D:	1090
H:	280

The basic rated load is  
kN

trends C:	14400
static state Co:	62000
Fatigue load limit, Pu:	4150
Minimum load coefficient, A:	370

Rated rotation speed is  
r/min

Refer to the speed:	260
limit speed:	500
quality kg:	1040
model:	294/630E M



Dimensions are  
mm

d:	630
d <sub>1</sub> ~ :	995
D1 ~ :	815
B:	107
B <sub>1</sub> :	270
C:	137
r <sub>1,2</sub> the min:	12
s:	365

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	860
Da the max:	950
r <sub>a</sub> the max:	10