



**Model: 51416M**

Basic size of  
 mm

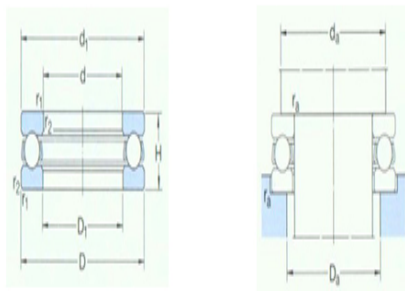
d:	80
D:	170
H:	68

The basic rated load is  
 kN

trends C:	270
static state Co:	670
Fatigue load limit, Pu:	22.4
Minimum load coefficient, A:	2.3

Rated rotation speed is  
 r/min

Refer to the speed:	1200
limit speed:	1700
quality kg:	7.95
model:	51416 M



Dimensions are  
 mm

d:	80
d <sub>1</sub> ~ :	170
D1 ~ :	83
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	133
Da the max:	117
r <sub>a</sub> the max:	2