



**Model: BA7**

Basic size of  
mm

d:	7
D:	17
H:	6

The basic rated load is  
kN

trends C:	2.6
static state Co:	3.1
Fatigue load limit, Pu:	0.12
Minimum load coefficient, A:	5

Rated rotation speed is  
r/min

Refer to the speed:	14000
limit speed:	19000
quality kg:	0.005
model:	BA7

Dimensions are  
mm

d:	7
d <sub>1</sub> ~ :	16.8
D1 ~ :	7.2
r <sub>1,2</sub> the min:	0.2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	12.5
Da the max:	11
r <sub>a</sub> the max:	0.2

