



## Model: 6417

Basic size of  
mm

d:	85
D:	210
B:	52

The basic rated load is  
kN

trends C:	174
static state Co:	137
Fatigue load limit Pu:	4.75

Rated rotation speed is  
r/min

Refer to the speed:	7000
limit speed:	4500
Mass kg:	9.5
model:	6417

Dimensions are  
mm

d:	85
d1 ~ :	123
D1 ~ :	171
D2 ~ :	-
r <sub>1,2</sub> the min:	4

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	105
Da the max:	190
r <sub>a</sub> the max:	3

Calculation coefficient

k <sub>r</sub> :	0.035
fo:	12

