



**Model: 6228**

Basic size of  
mm

d:	140
D:	250
B:	42

The basic rated load is  
kN

trends C:	165
static state Co:	150
Fatigue load limit Pu:	4.55

Rated rotation speed is  
r/min

Refer to the speed:	5300
limit speed:	3400
Mass kg:	7.45
model:	6228

Dimensions are  
mm

d:	140
d1 ~ :	176
D1 ~ :	213
D2 ~ :	213
r <sub>1,2</sub> the min:	3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	154
Da the max:	236
r <sub>a</sub> the max:	2.5

Calculation coefficient

k <sub>r</sub> :	0.025
f <sub>o</sub> :	15

