



## Model: 23944-2CS

Basic size of  
mm

d:	220
D:	300
B:	60

The basic rated load is  
kN

trends C:	546
static state Co:	1080
Fatigue load limit Pu:	93
limit speed:	600
quality:	12.5
model:	23944-2CS

Dimensions are  
mm

d:	220
d <sub>2</sub> ~ :	238
D1 ~ :	284
b:	8.3
k:	4.5
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	231
d <sub>a</sub> the max:	238
Da the max:	289
r <sub>a</sub> the max:	2

Calculation coefficient

e:	0.15
Y1:	4.5
Y2:	6.7
Y0:	4.5