



**Model: 6222M/C3VL0241**

Basic size of  
 mm

d:	110
D:	200
B:	38

The basic rated load is  
 kN

trends C:	143
static state Co:	118
Fatigue load limit, Pu:	4

Rated rotation speed is  
 r/min

Refer to the speed:	6700
limit speed:	6300
quality kg:	5.3
model:	6222M/C3VL0241

Dimensions are  
 mm

d:	110
d <sub>1</sub> ~ :	138
D <sub>1</sub> ~ :	173
D <sub>2</sub> ~ :	179
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	122
d <sub>a</sub> the max:	-
D <sub>a</sub> the min:	184
D <sub>a</sub> the max:	188
r <sub>a</sub> the max:	2

Calculation coefficient

kr:	0.025
fo:	14



