



**Model: 6315M/C3VL0241**

Basic size of  
 mm

d:	75
D:	160
B:	37

The basic rated load is  
 kN

trends C:	114
static state Co:	76.5
Fatigue load limit, Pu:	3

Rated rotation speed is  
 r/min

Refer to the speed:	9000
limit speed:	8000
quality kg:	3.7
model:	6315M/C3VL0241

Dimensions are  
 mm

d:	75
d <sub>1</sub> ~ :	101
D <sub>1</sub> ~ :	134
D <sub>2</sub> ~ :	141
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	87
d <sub>a</sub> the max:	-
D <sub>a</sub> the min:	146
D <sub>a</sub> the max:	148
r <sub>a</sub> the max:	2

Calculation coefficient

kr:	0.03
fo:	13



