



Model: 6214M/C4VL0241

Basic size of
 mm

d:	70
D:	125
B:	24

The basic rated load is
 kN

trends C:	60.5
static state Co:	45
Fatigue load limit, Pu:	1.9

Rated rotation speed is
 r/min

Refer to the speed:	11000
limit speed:	10000
quality kg:	1.25
model:	6214M/C4VL0241

Dimensions are
 mm

d:	70
d ₁ ~ :	87
D ₁ ~ :	108
D ₂ ~ :	113
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
 mm

d _a the min:	79
d _a the max:	-
D _a the min:	116
D _a the max:	116
r _a the max:	1.5

Calculation coefficient

kr:	0.025
fo:	15



