



## Model: 24122- 2CS2/VT143

Basic size of  
mm

d:	110
D:	180
B:	69

The basic rated load is  
kN

trends C:	520
static state Co:	750
Fatigue load limit Pu:	78
limit speed:	630
quality:	7.1

model

Column hole:	*24122- 2CS2/VT143
conical bore:	-

Dimensions are  
mm

d:	110
$d_2 \sim$ :	121
$D1 \sim$ :	163
b:	5.5
k:	3
$r_{1,2}$ the min:	2

Shoulder gear and chamfer size  
mm

$d_a$ the min:	121
$d_a$ the max:	121
$D_a$ the max:	169
$r_a$ the max:	2

Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9

