



Model: 23120-2CS2/VT143

Basic size of
mm

d:	100
D:	165
B:	52

The basic rated load is
kN

trends C:	365
static state Co:	490
Fatigue load limit Pu:	53
limit speed:	850
quality:	4.55

model

Column hole:	*23120-2CS2/VT143
conical bore:	-

Dimensions are
mm

d:	100
$d_2 \sim$:	112
$D1 \sim$:	152
b:	5.5
k:	3
$r_{1,2}$ the min:	2

Shoulder gear and chamfer size
mm

d_a the min:	111
d_a the max:	112
D_a the max:	154
r_a the max:	2

Calculation coefficient

e:	0.27
Y1:	2.5
Y2:	3.7

