



**Model: 24020-
2CS2/VT143**

Basic size of
mm

d:	100
D:	150
B:	50

The basic rated load is
kN

trends C:	285
static state Co:	415
Fatigue load limit Pu:	45.5
limit speed:	800
quality:	3.15

model

Column hole:	*24020- 2CS2/VT143
conical bore:	-

Dimensions are
mm

d:	100
d ₂ ~ :	108
D1 ~ :	139
b:	5.5
k:	3
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	107
d _a the max:	108
Da the max:	143
r _a the max:	1.5

Calculation coefficient

e:	0.28
Y1:	2.4
Y2:	3.6

