



Model: 22344CCJA/W33VA40

5

Basic size of
mm

d:	220
D:	460
B:	145

The basic rated load is
kN

trends C:	2700
static state Co:	3450
Fatigue load limit Pu:	260

Rated rotation speed is
r/min

Refer to the speed:	1000
limit speed:	1400
quality:	120

model

Column hole:	*22344CCJA/W33VA405
conical bore:	*22344CCKJA/W33VA40 5

Dimensions are
mm

d:	220
d ₂ ~ :	279
D ₁ ~ :	389
b:	22.3
k:	12
r _{1,2} the min:	5

Shoulder gear and chamfer size
mm

d _a the min:	240
Da the max:	440
r _a the max:	4

Calculation coefficient

e: 0.31

Y1: 2.2

Y2: 3.3

Y0: 2.2

Allowable acceleration 1)

Only for oil-lubricated bearings

turn: 49g

straight line: 16g