



Model: 32208J2/Q

Basic size of
mm

d:	40
D:	80
T:	24.75

The basic rated load is
kN

trends C:	85
static state Co:	86.5
Fatigue load limit Pu:	9.8

Rated rotation speed is
r/min

Refer to the speed:	7000
limit speed:	8500
quality:	0.53
model:	*32208J2/ Q
ISO335	
Size series (ABMA):	3DC

Dimensions are
mm

d:	40
d ₁ ~ :	58.4
B:	23
C:	19
r _{1,2} the min:	1.5
r _{3,4} the min:	1.5
a:	19

Shoulder gear and chamfer size
mm

d _a the max:	49
d _b the min:	47
Da the min:	68
Da the max:	73
Db the min:	75
Ca the min:	3

Cb the min:	5.5
r _a the max:	1.5
r _b the max:	1.5

Calculation coefficient

e:	0.37
Y:	1.6
Yo:	0.9