



Model: 218-Z

Basic size of
mm

d:	90
D:	160
B:	30

The basic rated load is
kN

trends C:	112
static state Co:	114
Fatigue load limit Pu:	4.3

Rated rotation speed is
r/min

Refer to the speed:	7000
Limit speed ¹⁾ :	4500
Mass kg:	2.35

model

Bearing open type:	218
Dust cover on one side:	218-Z
There are dust covers on both sides:	218-2Z

Dimensions are
mm

d:	90
d1 ~ :	110
D2 ~ :	143
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	99
Da the max:	151
r _a the max:	2

