



Model: 6218-Z

Basic size of
mm

d:	90
D:	160
B:	30

The basic rated load is
kN

trends C:	101
static state Co:	73.5
Fatigue load limit Pu:	2.8

Rated rotation speed is
r/min

Refer to the speed:	8500
Limit speed ¹⁾ :	4300
Mass kg:	2.15

model

Both sides are sealed:	*6218-2Z
One side is sealed:	*6218-Z

Dimensions are
mm

d:	90
d1 ~ :	113
d2 ~ :	-
D2 ~ :	143
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	101
d _a the max:	-
Da the max:	149
r _a the max:	2

Calculation coefficient

k _r :	0.025
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