



Model: 6205ETN9

Basic size of
mm

d:	25
D:	52
B:	15

The basic rated load is
kN

trends C:	17.8
static state Co:	9.8
Fatigue load limit Pu:	0.4

Rated rotation speed is
r/min

Refer to the speed:	28000
limit speed:	18000
Mass kg:	0.12
model:	6205ETN9

Dimensions are
mm

d:	25
d1 ~ :	33.1
D1 ~ :	44.5
D2 ~ :	-
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	30.6
Da the max:	46.4
r _a the max:	1

Calculation coefficient

k _r :	0.025
f _o :	13

