



Model: 635

Basic size of
mm

d:	5
D:	19
B:	6

The basic rated load is
kN

trends C:	2.34
static state Co:	0.95
Fatigue load limit Pu:	0.04

Rated rotation speed is
r/min

Refer to the speed:	80000
limit speed:	50000
Mass kg:	0.009
model:	*635

Dimensions are
mm

d:	5
d1 ~ :	10.7
D1 ~ :	15.3
D2 ~ :	16.5
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	7.4
Da the max:	16.6
r _a the max:	0.3

Calculation coefficient

k _r :	0.03
f _o :	13

