



Model: 6407

Basic size of
mm

d:	35
D:	100
B:	25

The basic rated load is
kN

trends C:	55.3
static state Co:	31
Fatigue load limit Pu:	1.29

Rated rotation speed is
r/min

Refer to the speed:	16000
limit speed:	10000
Mass kg:	0.95
model:	6407

Dimensions are
mm

d:	35
d1 ~ :	57.4
D1 ~ :	79.5
D2 ~ :	-
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	46
Da the max:	89
r _a the max:	1.5

Calculation coefficient

k _r :	0.035
f _o :	12

