



Model: 618/500MA

Basic size of

mm

d:	500
D:	620
B:	56

The basic rated load is

kN

trends C:	332
static state Co:	620
Fatigue load limit Pu:	11.2

Rated rotation speed is

r/min

Refer to the speed:	1800
limit speed:	1500
Mass kg:	40.5
model:	618/500M A

Dimensions are

mm

d:	500
d1 ~ :	538
D1 ~ :	582
r _{1,2} the min:	3

Shoulder gear and chamfer size

mm

d _a the min:	513
Da the max:	607
r _a the max:	2.5

Calculation coefficient

k _r :	0.015
fo:	17

