



Model: W627/5-2Z

Basic size of
mm

d:	5
D:	8
B:	2.5

The basic rated load is
kN

trends C:	0.14
static state Co:	0.057
Fatigue load limit Pu:	0.0025

Rated rotation speed is
r/min

Refer to the speed:	140000
limit speed:	70000
Mass kg:	0.00034
model:	W627/5- 2Z

Dimensions are
mm

d:	5
d1 ~ :	5.8
D1 ~ :	7.4
r _{1,2} the min:	0.08

Shoulder gear and chamfer size
mm

d _a the min:	5.5
Da the max:	7.5
r _a the max:	0.08

Calculation coefficient

k _r :	0.015
fo:	10

