



Model: 6024

Basic size of

mm

d:	120
D:	180
B:	28

The basic rated load is

kN

trends C:	88.4
static state Co:	80
Fatigue load limit Pu:	2.75

Rated rotation speed is

r/min

Refer to the speed:	7500
limit speed:	4800
Mass kg:	2.05
model:	*6024

Dimensions are

mm

d:	120
d1 ~ :	139
D1 ~ :	161
D2 ~ :	165
r _{1,2} the min:	2

Shoulder gear and chamfer size

mm

d _a the min:	129
Da the max:	171
r _a the max:	2

Calculation coefficient

k _r :	0.025
f _o :	16

