



Model: 81111TN

Basic size of
mm

d:	55
D:	78
H:	16

The basic rated load is
kN

trends C:	69.5
static state Co:	285
Fatigue load limit, Pu:	29
Minimum load coefficient, A:	0.0065

Rated rotation speed is
r/min

Refer to the speed:	1900
limit speed:	3800
quality kg:	0.22
model:	81111TN

Dimensions are
mm

d:	55
d ₁ ~ :	78
D1 ~ :	57
B:	5
D _w :	6
r _{1,2} the min:	0.6

Shoulder gear and chamfer size
mm

d _a the min:	77
Da the max:	56
r _a the max:	0.6

Each component model

Cylinder roller-holder assembly:	K81111T N
blowout patch:	WS81111
race:	GS81111

