



Model: 81109TN

Basic size of
mm

d:	45
D:	65
H:	14

The basic rated load is
kN

trends C:	45
static state Co:	153
Fatigue load limit, Pu:	15.3
Minimum load coefficient, A:	0.0019

Rated rotation speed is
r/min

Refer to the speed:	2200
limit speed:	4500
quality kg:	0.13
model:	81109TN

Dimensions are
mm

d:	45
$d_1 \sim$:	65
$D_1 \sim$:	47
B:	4
D_w :	6
$r_{1,2}$ the min:	0.6

Shoulder gear and chamfer size
mm

d_a the min:	63
D_a the max:	47
r_a the max:	0.6

Each component model

Cylinder roller-holder assembly:	K81109T N
blowout patch:	WS81109
race:	GS81109

