



Model: 81103TN

Basic size of
mm

d:	17
D:	30
H:	9

The basic rated load is
kN

trends C:	12.2
static state Co:	31.5
Fatigue load limit, Pu:	2.85
Minimum load coefficient, A:	0.000007
	9

Rated rotation speed is
r/min

Refer to the speed:	4300
limit speed:	8500
quality kg:	0.027
model:	81103TN

Dimensions are
mm

d:	17
$d_1 \sim$:	30
$D_1 \sim$:	18
B:	2.75
D_w :	3.5
$r_{1,2}$ the min:	0.3

Shoulder gear and chamfer size
mm

d_a the min:	29
D_a the max:	18
r_a the max:	0.3

Each component model

Cylinder roller-holder assembly:	K81103T N
blowout patch:	WS81103
race:	GS81103

