



## Model: 81208TN

Basic size of  
mm

d:	40
D:	68
H:	19

The basic rated load is  
kN

trends C:	83
static state Co:	255
Fatigue load limit, Pu:	26.5
Minimum load coefficient, A:	0.0052

Rated rotation speed is  
r/min

Refer to the speed:	1900
limit speed:	3800
quality kg:	0.25
model:	81208TN

Dimensions are  
mm

d:	40
$d_1 \sim$ :	68
$D_1 \sim$ :	42
B:	5
$D_w$ :	9
$r_{1,2}$ the min:	1

Shoulder gear and chamfer size  
mm

$d_a$ the min:	66
$D_a$ the max:	43
$r_a$ the max:	1

Each component model

Cylinder roller-holder assembly:	K81208T N
blowout patch:	WS81208
race:	GS81208

