



Model: 81118TN

Basic size of
mm

d:	90
D:	120
H:	22

The basic rated load is
kN

trends C:	104
static state Co:	415
Fatigue load limit, Pu:	42.5
Minimum load coefficient, A:	0.013

Rated rotation speed is
r/min

Refer to the speed:	1300
limit speed:	2600
quality kg:	0.62
model:	81118TN

Dimensions are
mm

d:	90
$d_1 \sim$:	120
$D_1 \sim$:	92
B:	6.5
D_w :	9
$r_{1,2}$ the min:	1

Shoulder gear and chamfer size
mm

d_a the min:	117
D_a the max:	93
r_a the max:	1

Each component model

Cylinder roller-holder assembly:	K81118T N
blowout patch:	WS81118
race:	GS81118

