



**Model: 81128TN**

Basic size of  
mm

d:	140
D:	180
H:	31

The basic rated load is  
kN

trends C:	193
static state Co:	850
Fatigue load limit, Pu:	76.5
Minimum load coefficient, A:	0.057

Rated rotation speed is  
r/min

Refer to the speed:	900
limit speed:	1800
quality kg:	1.9
model:	81128TN

Dimensions are  
mm

d:	140
d <sub>1</sub> ~ :	178
D <sub>1</sub> ~ :	142
B:	9.5
D <sub>w</sub> :	12
r <sub>1,2</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	175
Da the max:	145
r <sub>a</sub> the max:	1

Each component model

Cylinder roller-holder assembly:	K81128T N
blowout patch:	WS81128
race:	GS81128

