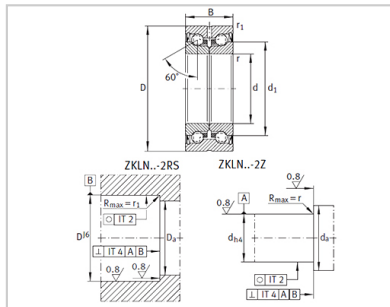


Screw Rod Support Bearings

Non bolt installation ZKLN-2Z.2RSd40_ one hundred-ZKLN80130-2Z



Bearing number : ZKLN80130-2Z

Weightm ≈kg : 2.7

Dimensions(mm) :

d-0.005 : 80

Tolerance : 0/-0.008

D-0.010 : 130

Tolerance : 0/-0.015

B -0.25 : 45

d : 105

r min : 0.6

r min : 0.6

Installation
dimension(mm) :

D max : 120

d min : 102

Basic load ratingaxial :

DynamicN : 91000

StaticN : 265000

limitspeed
nGgreenmin – 1 : 2700

Bearing Frictiontorque
MRL Nm : 1.4

Axial stiffness CaL
N/ μ m : 1600

OverturningstiffnessckL
Nm/ mrad : 3000

Mass moment of inertia
1) Mm kg · cm2 : 27.6

Axial eat4) μ m : 3

Bearing number 1 : ZMA80/1
20

Bearing number 2 : AM80

Lockingtorque3) MA Nm :	160
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AxialpreloadN :	20604
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