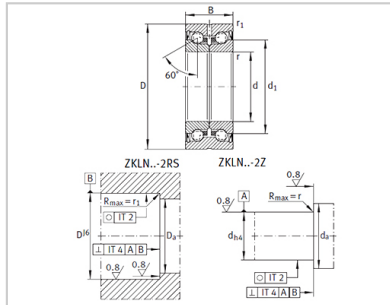


Screw Rod Support Bearings

Non bolt installation ZKLN-2Z.2RSd40_one hundred-**ZKLN70120-2Z**



Bearing number : ZKLN70120-2Z

Weightm ≈ kg : 2.4

Dimensions(mm) :

d-0.005 : 70

Tolerance : 0/-0.008

D-0.010 : 120

Tolerance : 0/-0.015

B -0.25 : 45

d : 95

r min : 0.6

r min : 0.6

Installation
dimension(mm) :

D max : 110

d min : 92

Basic load ratingaxial :

DynamicN : 88000

StaticN : 241000

limitspeed
nGgreenmin – 1 : 2800

Bearing Frictiontorque
MRL Nm : 1.2

Axial stiffness CaL
N/ μ m : 1450

OverturningstiffnessckL
Nm/ mrad : 2250

Mass moment of inertia
1) Mm kg · cm2 : 19.8

Axial eat4) μ m : 3

Bearing number 1 : ZMA70/1
10

Bearing number 2 : AM70

Lockingtorque3) MA Nm :	130
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AxialpreloadN :	19171
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