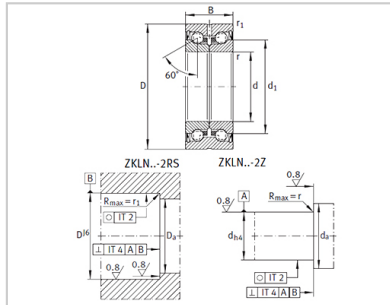


Screw Rod Support Bearings

Non bolt installation ZKLN-2Z.2RSd40_one hundred-**ZKLN5090-2RS**



Bearing number : ZKLN5090-2RS

Weightm ≈ kg : 0.88

Dimensions(mm) :

d-0.005 :	50
Tolerance :	0/-0.005
D-0.010 :	90
Tolerance :	0/-0.01
B -0.25 :	34
d :	72
r min :	0.3
r min :	0.6

Installation
dimension(mm) :

D max :	82
d min :	63

Basic load ratingaxial :

DynamicN :	46500
StaticN :	126000
limitspeed nGgreenmin – 1 :	1500
Bearing Frictiontorque MRL Nm :	0.9
Axial stiffness CaL N/ μ m :	1250
OverturningstiffnessckL Nm/ mrad :	1000
Mass moment of inertia 1) Mm kg · cm2 :	5.24
Axial eat4) μ m :	2.5
Bearing number 1 :	ZM50
Bearing number 2 :	AM50

Lockingtorque3) MA Nm :	85
AxialpreloadN :	17009

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