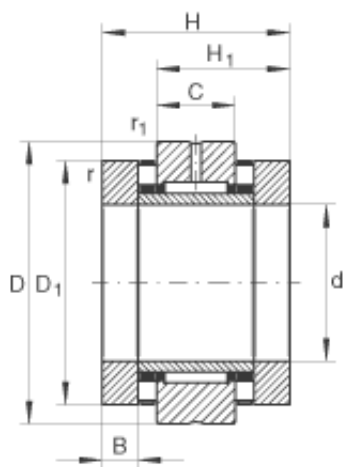




NTN Bearing Driveshaft do Brasil



65 mm x 125 mm x 17,5 mm INA
ZARN65125-TV complex bearings

Bearing No. ZARN65125-TV

Size	65x125x82 mm
Bore Diameter	65 mm
Outer Diameter	125 mm
Width	82 mm
d	65 mm
D	125 mm
H	82 mm
B	17,5 mm
C	25 mm
D ₁	110 mm
D _{a max}	111 mm
d _{a min}	97 mm
H ₁	53,5 mm
r _{1 min}	0,6 mm
r _{min}	0,3 mm
m	4 kg / Weight
C _a	172000 N / Dynamic load rating (axial)
C _{0a}	500000 N / Static load rating (axial)
C _r	54000 N / Dynamic load rating (radial)
C _{0r}	104000 N / Static load rating (radial)
n _{G OI}	2600 1/min / Limiting speed for oil lubrication (valid

ZARN65125-TV Bearing 2D drawings and 3D CAD models



NTN Bearing Driveshaft do Brasil

	only with adequate oil cooling)
$n_{G\text{Fett}}$	900 1/min / Limiting speed for grease lubrication
M_{RL}	4 Nm / Bearing frictional torque
C_{aL}	4800 N/ μm / Axial rigidity
C_{kL}	4000 Nm/mrad / Tilting rigidity
M_m	51 kg x cm ² / Mass moment of inertia for rotating inner ring
	1 μm / Axial runout (The axial runout data for screw drive bearing arrangements are based on the rotating inner ring)
	ZMA65/105 / Designation of recommended INA locknut
	AM65 / Designation of recommended INA locknut
M_A	270 Nm / Tightening torque (Only valid in conjunction with INA precision locknuts)
Category	Ball Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.794
Product Group	B00234