

ZARN2062-TV INA 20x62x60mm BDI Inventory 0.0 Complex bearings

Bearing number	ZARN2062-TV
Size (mm)	20x62x60
Brand	INA
Bore Diameter (mm)	20
Outer Diameter (mm)	62
Width (mm)	60
d	20 mm
D	62 mm
H	60 mm
B	12.5 mm
C	20 mm
D ₁	52 mm
D _{a max}	53 mm
d _{a min}	38 mm
H ₁	40 mm
r _{1 min}	0.6 mm
r _{min}	0.3 mm
m	0.87 kg / Weight
C _a	64000 N / Dynamic load rating (axial)
C _{0a}	141000 N / Static load rating (axial)
C _r	22600 N / Dynamic load rating (radial)
C _{0r}	36000 N / Static load rating (radial)

$n_{G_{oil}}$	6000 1/min / Limiting speed for oil lubrication (valid only with adequate oil cooling)
$n_{G_{Fett}}$	1500 1/min / Limiting speed for grease lubrication
M_{RL}	1.3 Nm / Bearing frictional torque
C_{aL}	2300 N/ μ m / Axial rigidity
C_{kL}	400 Nm/mrad / Tilting rigidity
M_m	1.98 kg x cm ² / Mass moment of inertia for rotating inner ring
	1 μ m / Axial runout (The axial runout data for screw drive bearing arrangements are based on the rotating inner ring)
	ZMA20/52 / Designation of recommended INA locknut
	AM20 / Designation of recommended INA locknut
M_A	38 Nm / Tightening torque (Only valid in conjunction with INA precision locknuts)
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.042
EAN	4012802442069
Product Group – BDI	B04144