

ZARN2062-L-TV

Inventory 0.0

Complex bearings

INA **BDI**
20x62x75mm

Bearing number	ZARN2062-L-TV
Size (mm)	20x62x75
Brand	INA
Bore Diameter (mm)	20
Outer Diameter (mm)	62
Width (mm)	75
d	20 mm
D	62 mm
H ₂	75 mm
B	12.5 mm
B ₁	27.5 mm
B ₂	11 mm
C	20 mm
D ₁	52 mm
D ₂	40 mm
D ₃	50 mm
D _{a max}	53 mm
d _{a min}	38 mm
H ₃	55 mm
r _{1 min}	0.6 mm
r _{min}	0.3 mm
m	0.99 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)
$n_{G_{ol}}$	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	2.27 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
Category	Ball Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.186
EAN	4012802439946
Product Group – BDI	B00234