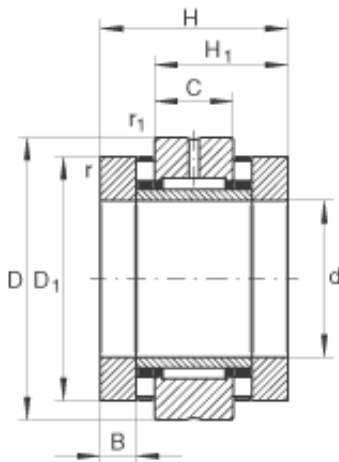




Bearing No. ZARN3585-TV

	AM35 / Designation of recommended INA locknut
m	1,65 kg / Weight
d	35 mm
D	85 mm
H	66 mm
B	14 mm
C	20 mm
Category	Ball Bearings
Inventory	0.0
Size (mm)	35x85x66
Width (mm)	66
Product Group	B00234
M_A	100 Nm / Tightening torque (Only valid in conjunction with INA precision locknuts)
M_m	8,47 kg x cm ² / Mass moment of inertia for rotating inner ring
C_r	27500 N / Dynamic load rating (radial)
C_a	105000 N / Dynamic load rating (axial)
D_1	73 mm
H_1	43 mm
Bearing number	ZARN3585-TV
M_{RL}	2,3 Nm / Bearing frictional torque
C_{aL}	3500 N/μm / Axial rigidity
C_{kL}	1300 Nm/mrad / Tilting

	rigidity
C_{0a}	265000 N / Static load rating (axial)
C_{0r}	53000 N / Static load rating (radial)
r_{min}	0,3 mm
$n_{G\ Oil}$	4000 1/min / Limiting speed for oil lubrication (valid only with adequate oil cooling)
$r_{1\ min}$	0,6 mm
$d_{a\ min}$	60 mm
$D_{a\ max}$	74 mm
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	1.976
$n_{G\ Fett}$	1250 1/min / Limiting speed for grease lubrication
Bore Diameter (mm)	35
Outer Diameter (mm)	85
Minimum Buy Quantity	N/A