

# ZAXFM2075 INA Width 25mm 20x75x25mm Complex bearings

Bearing number	ZAXFM2075
Size (mm)	20x75x25
Brand	INA
Bore Diameter (mm)	20
Outer Diameter (mm)	75
Width (mm)	25
d	20 mm
D	75 mm / The bearing outer ring is blue anodised
B	25 mm
1)	/ Lubricant feed
B <sub>1</sub>	5 mm
D <sub>a min</sub>	50 mm
d <sub>1</sub>	6.5 mm
d <sub>2</sub>	49 mm
d <sub>3</sub>	5.3 mm
d <sub>a max</sub>	33 mm
H	42 mm
H <sub>1</sub>	10 mm
H <sub>2</sub>	15 mm
J	63 mm
m	M20X1

t	36 mm
W	3 mm / Grub screw to DIN 913
m	350 g / Weight
	M6 / Fixing screws to DIN 912
$C_a$	18200 N / Dynamic load rating (axial)
$C_{0a}$	52000 N / Static load rating (axial) $P_0 \text{ zul} = 0.5 \times C_{0a}$
$n_{G \text{ Fett}}$	800 1/min / Limiting speed
$M_{RL}$	10 Ncm / Frictional moment
	0.05 mm / Axial runout accuracy
$C_{aL}$	1050 N/ $\mu\text{m}$ / Axial rigidity
$M_m$	0.4571 kg x cm <sup>2</sup> / Mass moment of inertia for rotating inner ring and integral setting nut
$M_m$	5 Nm / Grub screw to DIN 913