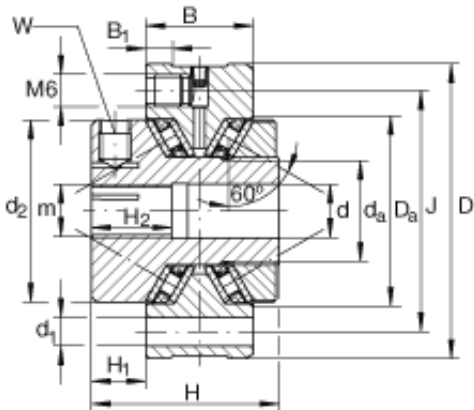




# FAG BEARING LIMITED



20 mm x 75 mm / The bearing outer ring is blue anodised x 25 mm 20 mm x 75 mm / The bearing outer ring is blue anodised x 25 mm INA ZAXFM2075 complex bearings

Bearing No. ZAXFM2075

ZAXFM2075 Bearing 2D drawings and 3D CAD models

Size	20x75x25 mm
Bore Diameter	20 mm
Outer Diameter	75 mm
Width	25 mm
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



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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) $P_{0zul} = 0,5 \times C_{0a}$
$n_{GFett}$	800 1/min / Limiting speed
$M_{RL}$	10 Ncm / Frictional moment
	0,05 mm / Axial runout accuracy
$C_{aL}$	1050 N/ $\mu$ 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