

ZAXFM2575 INA 25x75x25mm H 42 mm Complex bearings

Bearing number	ZAXFM2575
Size (mm)	25x75x25
Brand	INA
Bore Diameter (mm)	25
Outer Diameter (mm)	75
Width (mm)	25
d	25 mm
D	75 mm / The bearing outer ring is blue anodised
B	25 mm
1)	/ Lubricant feed
B ₁	5 mm
D _{a min}	50 mm
d ₁	6.5 mm
d ₂	49 mm
d ₃	5.3 mm
d _{a max}	33 mm
H	42 mm
H ₁	10 mm
H ₂	15 mm
J	63 mm
m	M25X1.5

t	36 mm
W	3 mm / Grub screw to DIN 913
m	330 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/ μm / Axial rigidity
M_m	0.4276 kg x cm ² / Mass moment of inertia for rotating inner ring and integral setting nut
M_m	5 Nm / Grub screw to DIN 913