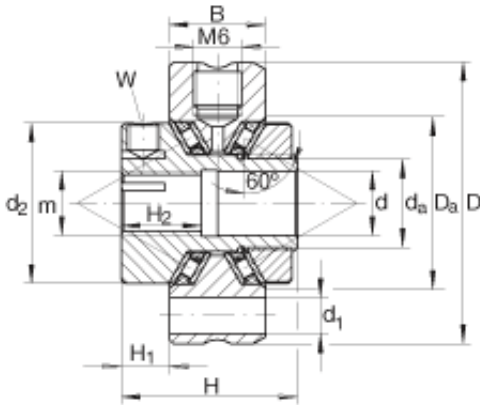




## BEARING-MALAYSIA SDN.BHD.



8 mm x 35 mm / The bearing outer ring is blue anodised x 12 mm INA ZAXFM0835 Complex bearing

Bearing No. ZAXFM0835

ZAXFM0835 Bearing 2D drawings and 3D CAD models

Size	8x35x12 mm
Bore Diameter	8 mm
Outer Diameter	35 mm
Width	12 mm
d	8 mm
D	35 mm / The bearing outer ring is blue anodised
B	12 mm
1)	/ Lubricant feed
$D_{a \min}$	21 mm
$d_1$	4,3 mm
$d_2$	20 mm
$d_3$	3,2 mm
$d_{a \max}$	11 mm
H	22 mm
$H_1$	6 mm
$H_2$	8 mm
J	28 mm
m	M8
t	14 mm
W	2 mm / Grub screw to DIN 913
m	36 g / Weight
	M4 / Fixing screws to DIN



## BEARING-MALAYSIA SDN.BHD.

	912
$C_a$	3400 N / Dynamic load rating (axial)
$C_{0a}$	7800 N / Static load rating (axial) $P_{0zul} = 0,5 \times C_{0a}$
$n_{GFett}$	2000 1/min / Limiting speed
$M_{RL}$	2 Ncm / Frictional moment
	0,03 mm / Axial runout accuracy
$C_{aL}$	350 N/ $\mu$ m / Axial rigidity
$M_m$	0,0065 kg x cm <sup>2</sup> / Mass moment of inertia for rotating inner ring and integral setting nut
$M_m$	2 Nm / Grub screw to DIN 913
	KGT12X5 / Recommended ball screw drive to DIN 69051