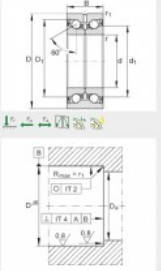


Rodamiento de bolas una hilera ZKLN1242-2Z-INA - ZKLN1242-2Z-INA

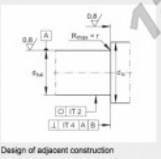
<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/zkln1242-2z-ina>

Axial angular contact ball bearings ZKLN1242-2Z
double direction, gap seats on both sides



d	12 mm	Tolerance: -0.025
D	42 mm	Tolerance: -0.010
B	25 mm	Tolerance: -0.25
α	60 °	Contact angle
D_{dmax}	33 mm	
d_{i1}	25 mm	
d_{i2min}	16 mm	
r_{1max}	0.6 mm	
r_{2min}	0.3 mm	
m	0.2 kg	Mass
C_a	16900 N	Basic dynamic load rating, axial
C_{ua}	94700 N	Basic static load rating, axial
n_{GM}	7500 1/min	Limiting speed for grease lubrication
M_{fr}	0.98 Nm	Bearing frictional torque
C_{ax}	375 N/μm	Axial rigidity
θ	50 Nm/rad	Tilting rigidity
M_2	0.065 kg x cm ²	Mass moment of inertia for rotating inner ring
r_a	2 μm	Axial runout
		The axial runout data for screw drive bearing arrangements are based on the rotating inner ring.
	ZM12	Designation of recommended INA locknut
		Locknuts not included in delivery.
M_s	8 Nm	Tightening torque
		Only valid in conjunction with INA precision locknuts
	5038 N	Axial preload force

Design of adjacent construction



CARACTERÍSTICAS DEL PRODUCTO

Marca	INA
Nº Ean13	3616060457028
Diámetro interior	12 mm
Diámetro interior	0.472" inch
Impermeabilización	Placa de protección en ambos lados
Diámetro exterior	42 mm
Diámetro exterior	1.654" inch
Espesor	25 mm
Espesor	0.984" inch
Peso	200 g
Envasado	1

contacto@123rodamiento.es

911 436 830

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE