

## Douille à aiguilles BA2416-Z-IKO - BA2416-Z-IKO

<https://www.123roulement.be/roulement-palier/roulement-aiguilles/douille/ba2416-z-iko>

**IKO**  
**SHELL TYPE NEEDLE ROLLER BEARINGS**  
Inch Series



BA--Z BHA--Z

Shaft dia. mm (inch)	Identification number				Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Grease retained (Ref.) g	Mass (Ref.) g
	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g										
38.100 (1 1/2)	---	---	---	---	<b>BA 2416 Z</b>	79	---	---	---	---	---	---	---	---

Boundary dimensions				Standard mounting dimensions				Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(1)</sup>	Assembled inner ring
F <sub>w</sub>	D	C	f <sub>1</sub>	Shaft dia. h8		Housing bore dia. J7					
38.100	47.625	25.40	2.8	Max.	Min.	Max.	Min.	N	N	rpm	IRB 2016

Note<sup>(1)</sup> Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 80% of this value is allowable.  
Remark: Shell Type Grease Retained Full Complement Needle Roller Bearings are provided with prepacked grease. Standard type and closed end type bearings are not provided with prepacked grease, so perform proper lubrication when using these types of bearings.

## CARACTÉRISTIQUES PRODUIT

Marque	IKO
N° Ean13	3616060601469
Diam. intérieur	38.1 mm
Diam. extérieur	47.625 mm
Épaisseur	25.4 mm
Vitesse limite	9000 rpm
Poids	79 g
Charge dynamique	31.1 kN
Charge statique	55.4 kN
Conditionnement	1

[contact@123roulement.be](mailto:contact@123roulement.be)

02 808 18 02

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