

# Nadelhülsenlager YB1612-IKO - YB1612-IKO

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

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														
25.400 (1)	—	—	—	—	—	—	—	—	—	—	—	YB 1612	34.5				
Boundary dimensions		mm(inch)		Standard mounting dimensions				mm		Basic dynamic load rating		Basic static load rating		Allowable rotational speed <sup>(1)</sup>		Assembled inner ring	
$F_w$	$D$	$C$	$B$	Shaft dia. h6	Housing bore dia. J7	Max.	Min.	Max.	Min.	N	N	N	N	rpm	rpm	rpm	rpm
25.400	31.750	19.05	750	25.400	25.387	31.764	31.739	28 200	58 000	6 000	IRB 1212						

Note<sup>(1)</sup> Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 60% 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.

## PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952362052
Innendurchmesser	25.4 mm
Außendurchmesser	31.75 mm
Dicke	19.05 mm
Verpackung	1

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