

Casquillo de agujas YB55-IKO

YB55-IKO





Shaft dia. mm (inch)	Identification number									
	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Groove retained	Mass (Ref.) g
7.630 ($\frac{3}{16}$)	BA 55 Z	3	BAM 55	2.3	—	—	—	—	—	—
	BA 56 Z	3.5	BAM 56	2.9	—	—	—	—	—	—
	BA 57 Z	4.3	BAM 57	4.6	—	—	—	—	—	—
	BA 59 Z	5.4	BAM 59	5.7	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	YB 55	2.8
—	—	—	—	BHA 57 Z	6.3	BHAM 57	6.6	—	—	—

Boundary dimensions - mm (inch)				Standard mounting dimensions - mm				Ball diam. bearing C'		Ball diam. bearing C'o		Allowable rotational speed ¹⁾ rpm	Assembled inner ring
F ₀	D	C	f ₂ Max.	Shaft dia. h6 Min.	Max.	Housing bore dia. J7 Min.	Max.	N	N				
7.938 ($\frac{1}{4}$)	12.700 ($\frac{1}{2}$)	7.921 (312)	1	—	—	—	—	1 880	1 560	45 000	—		
7.938 ($\frac{1}{4}$)	12.700 ($\frac{1}{2}$)	9.521 (375)	1	—	—	—	—	2 620	2 390	45 000	—		
7.938 ($\frac{1}{4}$)	12.700 ($\frac{1}{2}$)	11.131 (438)	1	7.938	7.929	12.710	12.692	3 310	3 220	45 000	—		
7.938 ($\frac{1}{4}$)	12.700 ($\frac{1}{2}$)	14.271 (562)	1	—	—	—	—	4 190	4 360	45 000	—		
7.938 ($\frac{1}{4}$)	12.700 ($\frac{1}{2}$)	7.921 (312)	—	—	—	—	—	5 110	6 090	20 000	—		
7.938 ($\frac{1}{4}$)	14.298 ($\frac{9}{16}$)	11.131 (438)	1.3	7.938	7.929	14.298	14.280	4 150	3 730	45 000	—		



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Caractéristique	Valeur
d - Diámetro interior (mm)	7,94
D - Diámetro exterior (mm)	12,7
C - Espesor (mm)	7,92
Marca	IKO
Tipo del rodamiento	Casquillo de agujas abierto
Tipo de sellado	No estanco
Rodamiento serie	YB
Unidad de venta	pieza

