



REFERENCE No: 6003-2RS

popular_metric_series

Edge type: standard

WORKING INFORMATION

Radial Play (mm)	0.003-0.018	
Load Rating	C, dyn. N	6000
	C, stat. N	3250
Weight (g)	41	
Limiting Speed(x1000rpm)	Grease	22.0

DIMENSIONS (mm)

d1	17.00 ⁰ -0.008
d2	35.00 ⁰ -0.011
b	10.00 ⁰ -0.12

INNER DESIGN

Part No.	Name	Material
04	Balls	AISI52100
02	Inner Ring	AISI52100
01	Outer Ring	AISI52100
68	Seals	NBR

Options and
Applications



ZON™ Bearings are used and trusted across
a wide range of market sectors



* The information provided in this technical drawing is subject to our [disclaimer](#)