



REFERENCE No: 6318-2Z

popular_metric_series

Edge type: standard

WORKING INFORMATION

Radial Play (mm)	0.012-0.036	
Load Rating	C, dyn. N	134000
	C, stat. N	102000
Weight (g)	5530	
Limiting Speed(x1000rpm)	Grease	6.0

DIMENSIONS (mm)

d1	90.00 ⁰ -0.020
d2	190.00 ⁰ -0.030
b	43.00 ⁰ -0.20

INNER DESIGN

Part No.	Name	Material
04	Balls	AISI52100
02	Inner Ring	AISI52100
01	Outer Ring	AISI52100
68	Shields	Steel

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](#)