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Text 75930

## Stainless Steel Ball Bearing

Flanged with Extended Inner Ring, Trade No. R144-2Z

In stock

\$7.80 Each

57155K329

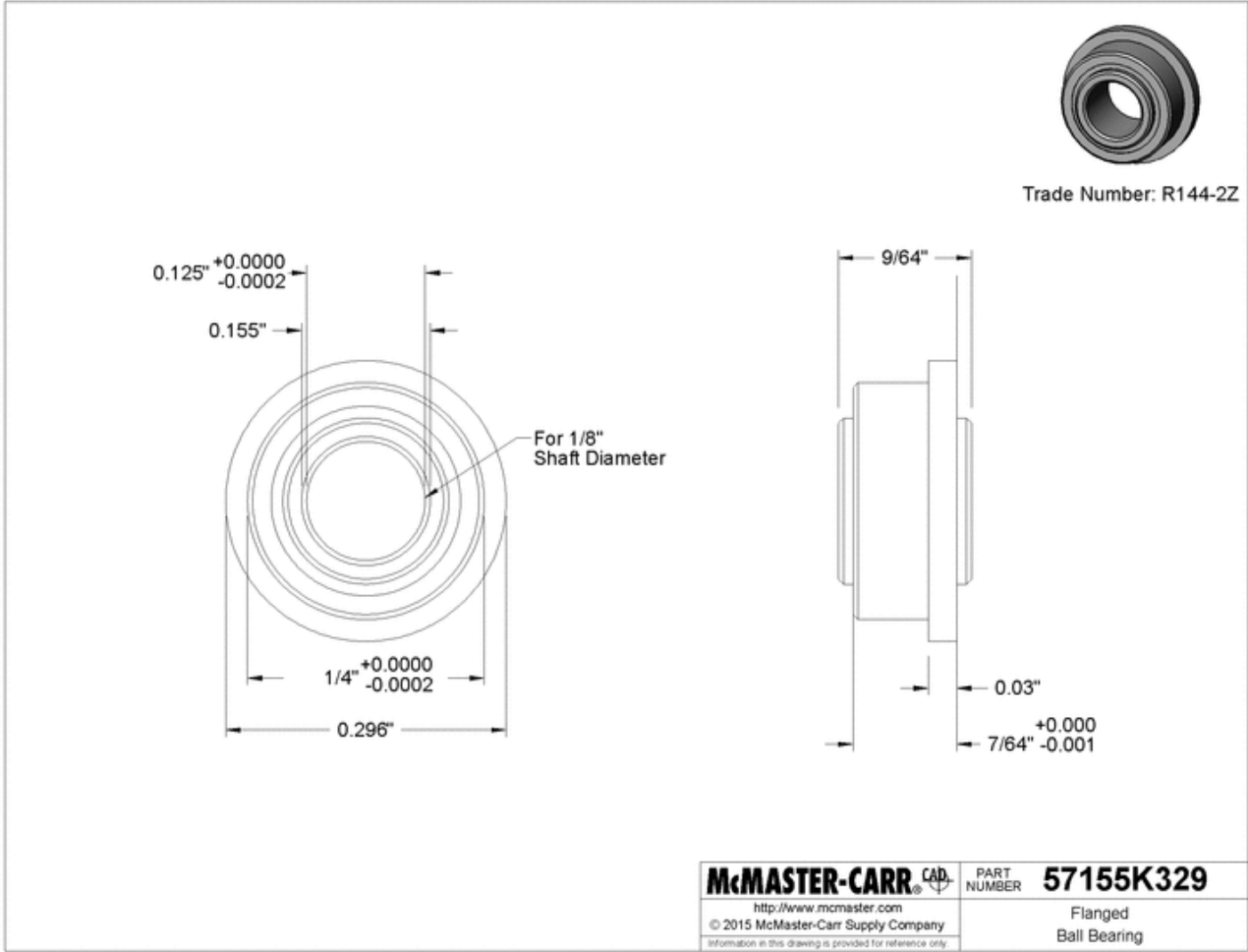


Bearing Type	Ball
For Load Direction	Radial
Ball Bearing Type	Extended Inner Ring
Construction	Single Row
Seal Type	Double Shielded
For Shaft Shape	Round
For Shaft Diameter	1/8"
Trade No.	R144-2Z
ID	0.125"
ID Tolerance	-0.0002" to 0"
OD	1/4"
OD Tolerance	-0.0002" to 0"
Flange OD	0.296"
Thickness	0.03"
Width	7/64"
Width Tolerance	-0.001" to 0"
Overall Width	9/64"
Inner Ring OD	0.155"
Material	440C Stainless Steel
Shield Material	Stainless Steel
Ball Material	Stainless Steel
Cage Material	Stainless Steel
Radial Load Capacity, lbs. Dynamic	60
Static	20
Maximum Speed	80,000 rpm
Shaft Mount Type	Press Fit
Lubrication	Lubricated
Lubrication Method	Filled
Lubricant Type	Oil
Lubricant	Aeroshell #12
Temperature Range	-60° to 250° F
ABEC Rating	ABEC-5
Radial Clearance Trade No.	MC3

Radial Clearance	0" to 0"
RoHS	Compliant

Double-shielded bearings resist dust and other contaminants, but do not dissipate heat as efficiently as open bearings.

Bearings with extended inner ring provide additional shaft support.



The information in this 3-D model is provided for reference only.