

# R44-24370-1 Cut Sheet



Rockford Ball Screw R44 series ball screw, 1in, 1in/rev, 72in length, 2A one end machining. For use with R442 and R442BS series ball nuts.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/R44-24370-1>

## Technical Specifications

<b>Brand</b>	Rockford Ball Screw
<b>Item</b>	Ball screw
<b>Series</b>	R44
<b>Ball Screw Diameter</b>	1in
<b>Screw Lead</b>	1in/rev
<b>Length</b>	72in
<b>Dynamic Load Rating (C)</b>	2300lbf
<b>Static Load Rating (CO)</b>	11500lbf
<b>End Machining</b>	2A one end
<b>Thread Fabrication</b>	Rolled
<b>Pitch</b>	0.25in
<b>For Use With</b>	R442 and R442BS series ball nuts

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/R44-24370-1.pdf>  
See store item page for other formats.