

R44-1-4AD Cut Sheet



Rockford Ball Screw R44 series ball screw, 1in, 1in/rev, 48in length, no 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/R44-1-4AD>

Technical Specifications

Brand	Rockford Ball Screw
Item	Ball screw
Series	R44
Ball Screw Diameter	1in
Screw Lead	1in/rev
Length	48in
Dynamic Load Rating (C)	2300lbf
Static Load Rating (CO)	11500lbf
End Machining	None
Thread Fabrication	Rolled
Pitch	0.25in
For Use With	R442 and R442BS series ball nuts

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/R44-1-4AD.pdf>
See store item page for other formats.