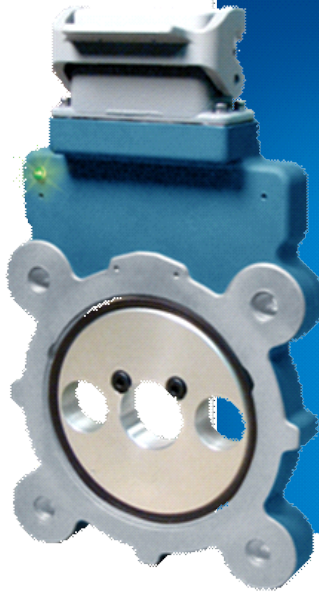


# Avtron AVSK Shield Kit



Shield kit to add magnetic shielding to AV56A, AV56S, AV67A, AV85A, AV115 encoders

## Magnetic Shield Kits for THIN-LINE™ Encoders **AVSK**

Some applications require protection from magnetic fields from DC direct-acting brakes or other magnetic sources.

THIN-LINE encoders have internal electronic protection against common magnetic fields, but extremely high fields can produce signal errors (indicated by a red LED on the encoder).

Super magnetic shielding option 005 for THIN-LINE encoders includes this shielding bundled with the encoder for maximum protection. But for applications where an encoder is already in-place, the AVSK shield kit can be retrofitted to the existing encoder installation, providing magnetic shield protection to the AV56, AV67, AV85 and AV115 models.

## OUTLINE DRAWING

Check out our website for more detailed specifications, drawings, and installation instructions. [www.avtronencoders.com](http://www.avtronencoders.com)

## SELECTION GUIDE



Nidec-Avtron Makes the Most Reliable Encoders in the World

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## MORE AVSK ADVANTAGESAVSK

## SPECIFICATIONS

Inboard and outboard shields included



All dimensions are in inches [millimeters].  
Specifications and features are subject to change without notice.  
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