

# HG1594

## D-Ring Sport Heel Grounder

### Description

The HG1594 from Transforming Technologies is ideal for boots and cross-training athletic shoes. Constructed from durable materials and featuring a comfortable and secure D-ring closure, the HG1594 provides protection for staff on the move.

These heel grounders connect the person wearing them to ground via a proper floor mat or flooring material. Wearing the conductive ribbon inside the shoe or sock assures proper electrical contact with the user. A rugged 1 meg ohm molded resistor is standard. Heel grounders are worn on both feet to provide consistent grounding while in motion.

Meets or exceeds requirements of ANSI ESD-S20.20.



**Key Features:** • D-ring closure • Molded resistor • 35mm sport design

### Product Specifications

Resistor: 1 meg ohm (+/- 5% tolerance), Molded  
Color: Black D-ring, Blue hook and loop, Red Elastic, Black/White rubber  
Rubber Exterior: <10e5 ohms, 35mm wide  
Ribbon: Conductive yarn in gray polyester ribbon

### Product Number

<u>Item Number</u>	<u>Description</u>
HG1594	Heel Grounder, Sport, D-ring, 1 meg

*Note: Heel grounders are dependent on foot perspiration in the shoe to create and maintain electrical contact with the body. The HG1594 works reliably with stockings and socks due to the moisture present.*

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.



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