

# 5550 D-Ring Extender Technical Data Sheet



## 3M 5550 D- Ring Extender

Designed for single users with a capacity up to 400 pounds (181 kg) including clothing, tools, etc.

The snaphook on the 5550 D-ring Extender is marked with the ANSI Z359.1-07 or ANSI Z359.12-09 standard, and is self-locking with a minimal tensile break strength of 5,000 pounds and a 3,600 pound gate rating.

5550 D-ring Extender must only be attached to a full body harness meeting the requirements of ANSI Z359.1-07.

The length of the 5550 D-ring Extender must be added when calculating the fall clearance requirements for system.



5550

Model 3M ID	Material	Length	Width	Gate Opening	I.D. of D-Ring	Weight	Capacity	Standard Compliance
5550 70071532553	Polyester; Forged Steel	18 in (457 mm)	3.2 in (82 mm)	0.83 in (21 mm)	2.4 in (61mm)	1.0 lb (453 g)	400 lbs (181 kg)	OSHA 1910.66 OSHA 1926.502

Weights and measurements are approximate.

## Product Warranty, Limited Remedy, and Limitation of Liability

**WARRANTY:** THE FOLLOWING IS MADE IN LIEU OF ALL WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Equipment offered by 3M is warranted against factory defects in workmanship and materials for a period of one year from date of installation or first use by the original owner.

**LIMITED REMEDY:** Upon notice in writing, 3M will repair or replace all defective items at 3M's sole discretion. 3M reserves the right to require that the defective item be returned to its plant for inspection before determining the appropriate course of action. Warranty does not cover equipment damage resulting from wear, abuse, damage in transit, failure to maintain the product or other damage beyond the control of 3M. 3M shall be the sole judge of product condition and warranty options. This warranty applies only to original purchaser and is the only warranty applicable to this product. Please contact 3M technical service department at 800-243-4630 for assistance.

**LIMITATION OF LIABILITY:** IN NO EVENT WILL 3M BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO LOSS OF PROFITS, IN ANY WAY RELATED TO THE PRODUCTS REGARDLESS OF THE LEGAL THEORY ASSERTED.

### **⚠ WARNING**

Compliant fall protection and emergency rescue systems help prevent serious injury during fall arrest. Users must read and understand the User Instructions provided with the product and be properly trained by their employer prior to use per OSHA 29 CFR 1910.66 and 1926.503 or applicable local standards. **Misuse or failure to follow warnings and instructions may result in serious personal injury or death.** For proper use, see supervisor, User Instructions, or call Technical Service at 800-243-4630.

## 3M Occupational Health & Environmental Safety Division

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Technical Assistance: 1-800-243-4630 in U.S.  
and 1-800-267-4414 in Canada  
[www.3M.com/FallProtection](http://www.3M.com/FallProtection)  
[www.3M.com/PPESafety](http://www.3M.com/PPESafety)



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