

MATERIAL PROPERTY DATA SHEET



HP-6 HP-8 HP-12 HP-18

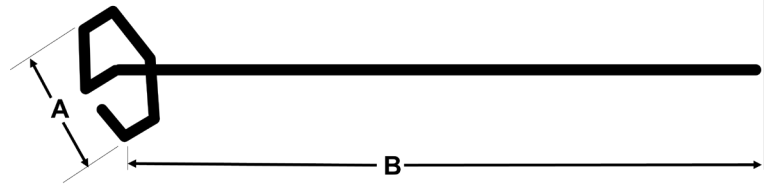
Fasteners • Galvanized Wire Pin • For Securing Fabrics and RECPs

DESCRIPTION

Falcon Pins by Western Green are a fastener designed to secure erosion control mattings in place with improved pull-out strength. The Falcon HP Hex Pins have a unique hexagonal shaped head and lengths of 6", 12" or 18" configured using a 0.16" (4.0 mm) diameter wire. The integrated hex head can replace the need for a washer/pin combination. With the hex head shape, the HP pins are easy to install by hand, mallet, magnetic staple stick, or using a hand drill with a 1.5" socket attachment or a custom driving socket. The Falcon HP pins are galvanized and made in the USA.

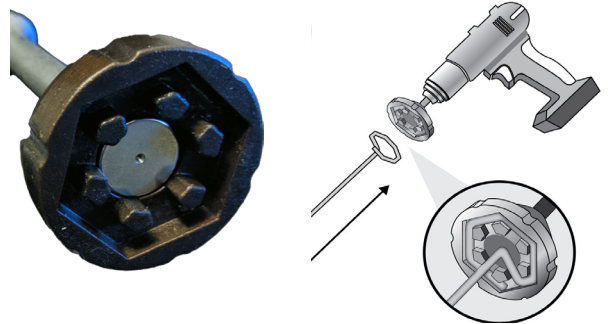


HP Pin Dimensions - in (cm)				
	HP-6	HP-8	HP-12	HP-18
Hex Diameter (A)	1.5 (3.8)	1.5 (3.8)	1.5 (3.8)	1.5 (3.8)
Total Pin Length (B)	6.0 (15.2)	8.0 (20.3)	12 (30.4)	18 (45.6)



Installation

• HP- pins can be installed with by hand, a mallet, a magnetic staple stick (pictured below), or drilled in using a hand drill. A custom socket for improved installation is available. (pictured right).



Disclaimer: The information contained herein may represent product index data, performance ratings, bench scale testing or other material utility quantifications. Each representation may have unique utility and limitations. Every effort has been made to ensure accuracy, however, no warranty is claimed and no liability shall be assumed by Western Green or its affiliates regarding the completeness, accuracy or fitness of these values for any particular application or interpretation. While testing methods are provided for reference, values shown may be derived from interpolation or adjustment to be representative of intended use. For further information, please feel free to contact Western Green.

©2022, Falcon Anchors is a registered trademark from Western Green. Certain products and/or applications described or illustrated herein are protected under one or more U.S. patents. Other U.S. patents are pending, and certain foreign patents and patent applications may also exist. Trademark rights also apply as indicated herein. Final determination of the suitability of any information or material for the use contemplated, and its manner of use, is the sole responsibility of the user. Printed in the U.S.A.



Rev. 6.2023