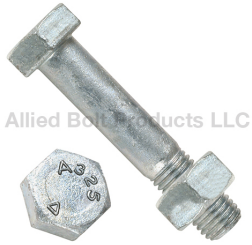


**PRODUCT DETAIL SHEET**



**1/2" X 1" HEAVY HEX BOLT A-325-1  
W/HEAVY HEX NUT HDG**

**#52190**

- Commonly used for Structural Steel fastening and when attaching heavy loads.
- Bolts and nuts are heat treated to have a Rockwell Hardness ranging between C24-38.
- Minimum tensile strength is 17,050 lbf.
- Nut conforms to ASTM A563-DH.
- Bolt conforms to ASTM A325-1.
- Bolts and nuts are hot dip galvanized to meet ASTM Specification A153 Class C and D.

**FASTENERS**



PART #	DESCRIPTION	PACKAGE QTY.	CARTON QTY.	CARTON WT.

**PRODUCT DETAIL SHEET**

**1/2" X 1" HEAVY HEX BOLT A-325-1 W/HEAVY HEX NUT  
HDG**



**PRODUCT DETAIL SHEET****1/2" X 1" HEAVY HEX BOLT A-325-1 W/HEAVY HEX NUT  
HDG****GENERAL DISCLAIMER**

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