

# Product Specifications



## #8 x 1/2" Hex Washer High Head Self Drilling Screw (1000pc Tuff Pail)

Part Number TEKHW812TP1KHH

UPC 781002861072

High Head Self-Drilling Screws are made from cold-heading steel and designed with a heightened head that offers extra grip for improved driving control and holding strength. The self-drilling tip allows them to drill, tap, and fasten metal-to-metal in one step with no pre-drilling required. This ensures optimal drilling performance and smooth, reliable thread formation. While primarily used for metal-to-metal applications, these versatile screws are suitable for a wide range of fastening tasks. All material and performance requirements are covered under ASTM C954 standards.



### Physical Characteristics

Type	Self Drilling Screw
Style	High Head
Drive Type	Hex
Head Type	Hex Washer
Thread Type	BSD
Point Type	#2
Size	#8 x 1/2"
Dia./Thread Size	#8
Hex Size	1/4"
Length (in)	1/2"
Head Height	0.136" - 0.132"
Thread Pitch\Thread Per Inch	18
Material	Carbon Steel
Finish	Zinc Plated

### Performance Data

Rockwell Hardness	HRC 32 - 40
Special Features	Drills and taps in one step, No pre-drilling required, Smooth and precise drilling, Zinc-plated finish
Applications	Metal to Metal

### Packaging Details

Standard Qty	1000
Master Qty	12000
Price Per	100
Package Length	5.31
Package Width	4.53
Package Height	3.15
Package Weight	4.36

### Certifications

UNSPSC	31161528
RoHS Compliant	Yes
Meets/Exceeds	IFI-113