# **Product Specifications**



# #8 x 3/4" Phillips Pan Head Self Drilling Screw

Part Number TEKPH834 Category Number 4220 UPC 781002174158

Self-Drilling Screws are manufactured from cold-heading steel and feature a #2 drill point. The unique tip design allows them to drill, tap, and fasten metal to metal objects in one operation, without the need to pre-drill. This creates the optimal drill performance and thread forming experience. The most common applications are used on metal to metal, but they can also be used in a wide variety of other applications. IFI-113 and ASTM C954 cover the material and performance requirements for steel self-drilling screws.



## **Physical Characteristics**

Туре	Self Drilling Screw
Drive Type	Phillips
Head Type	Pan
Thread Type	BSD
Point Type	#2
Size	#8 x 3/4"
Dia./Thread Size	#8
Head Diameter	0.322" - 0.306"
Length (in)	3/4"
Head Height	0.115" - 0.105"
Thread Pitch\Thread Per Inch	18
Bit Size	#2
Material	Carbon Steel
Finish	Zinc Plated

## **Packaging Details**

Standard Qty	100
Sleeve Qty	500
Master Qty	4000
Price Per	100
Package Length	1.54
Package Width	2.92
Package Height	3.66
Package Weight	.54

#### **Performance Data**

Rockwell Hardness	HRC 32 - 40
Special Features	Drill, Taps and Fastens in One Operation
Applications	Metal to Metal

#### Certifications

RoHS Compliant	Yes
Meets/Exceeds	IFI-113

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