Product Specifications

#6 x 1" Phillips Pan Head Self Drilling Screw

Part number TEKPH61 Category number 4220 UPC 781002173809



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 predrill. 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.

Packaging Details

Physical Characteristics

Туре

Drive Type

Head Type

Thread Type

Point Type

Dia./Thread Size

Head Diameter

Length (in)

Head Height

Bit Size

Material

Finish

Size

Self Drilling Screw Standard Qty Sleeve Qty Phillips Pan Master Qty Price Per BSD Package Length #2 #6 x 1" Package Width Package Height #6 Package Weight 0.270" - 0.256" 1" Net Weight 0.097" - 0.087" Thread Pitch/Thread Per Inch 20 #1

Carbon Steel

Zinc Plated

Performance Data

Applications

Metal to Metal

100

500

4000

100

1.54

2.92

3.66

0.48

0.00

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

Certifications

RoHS Compliant	Yes
Meets/Exceeds	
IFI-113	

L.H. Dottie Co. Commerce, CA 323-725-1000 www.lhdottie.com

