



PHILLIPS SQUARE-DRIV® DRIVE SYSTEM

DRIVER SIZES

0-1 THRU 3-3

SCREW SIZES

M3 (#4) THRU M6 (1/4 IN)

APPLICATIONS

INFRASTRUCTURE

FRAMES

STRUCTURAL COMPONENTS

SERVERS

TELECOMMUNICATIONS

MEDICAL ELECTRONICS

CONSUMER ELECTRONICS

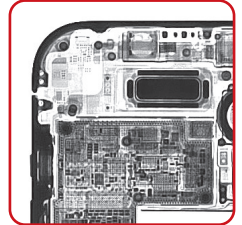
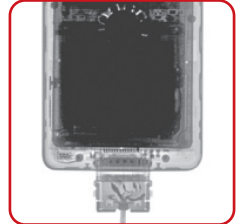
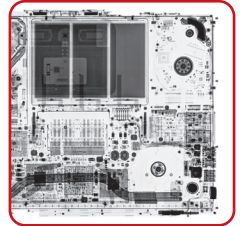
AUDIO ELECTRONICS



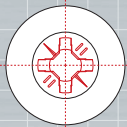
One drive system with five choices of engagement

The benefits of the **PHILLIPS SQUARE-DRIV®** combination drive system are significant. In larger, higher torque applications where stick-fit and off-angle driving are crucial, **PHILLIPS SQUARE-DRIV®** is especially useful. Fasteners can be better controlled at higher torque levels for optimum clamp loads. This reduces driver bit wear and eliminates driver cam-out which can cause recess reaming, component damage/rework and operator injury. The stabilizing ribs in the recess and driver bit ensure a class leading stable fit and further help eliminate cam-out.

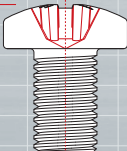
In field service operations, versatility is the mark of the **PHILLIPS SQUARE-DRIV®** combination drive system. A single drive system allows the use of five different drivers: **PHILLIPS SQUARE-DRIV®**, **PHILLIPS II®**, **POZIDRIV®**, Square, and Generic Phillips.



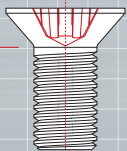
Phillips supports multiple head-style options in various screw sizes and thread types



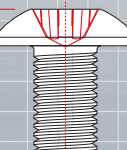
PAN HEAD



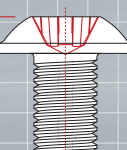
FLAT HEAD



TRUSS HEAD



FLAT-TOP, ROUNDWASHER HEAD



FEATURES

- ✦ Recess to driver fit engineered to ensure screw sticks securely to driver bit
- ✦ **ACR®** technology
- ✦ Only three driver bit sizes required to cover the most popular size-range
- ✦ Distinctive head marking that easily identifies a **PHILLIPS SQUARE-DRIV®** Drive System
- ✦ Phillips Screw Company quality inspections

BENEFITS

- ✦ Reliable one-handed application of screws at point of assembly
- ✦ Magnetic bits or vacuum screw holders not necessary
- ✦ Virtually eliminates dropped screws in assembly area and on factory floor
- ✦ Significantly enhances driving torque capability
- ✦ Aids in disassembly for more effective maintenance and service
- ✦ Extends driver bit life
- ✦ Assures global system quality and compatibility

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