PIAS SELF-DRILLING SCREW

TECHNICAL DATA

Product Description
PIAS (MADE-IN-JAPAN) Self Drilling Screw Pan

Manufacturer
Shinjo Manufacturing Company Limited, Japan

Supplier
Fasten Enterprises Pte Ltd

Product Specifications

Brand name	**:**	**PIAS**
Screw diameter	**:**	**M3.5 / #6 gauge**
Thread form	**:**	**16 threads per inch**
Screw head drive	**:**	**#2 Philips Bit**
Drill capacity	**:**	**<2.5mm thickness (#1 point)**
Material	**:**	**Case Hardened Carbon Steel**
Protective Coating	**:**	**Zinc Plated**

M3.5 - 16 X 13MM PAN (ZINC PLATED)
Product Code: PIA-3513P-ZC

Pullout Resistance:

Thickness of Steel Material	Tensile Pullout Resistance
1.2 mm	1.50 kN
1.6 mm	2.20 kN
2.3 mm	3.50 kN
3.2 mm	-
4.2 mm	-
6.0 mm	-

Mechanical Properties:

Tensile Resistance	4.50kN
Shear Resistance	3.10kN
Torque Resistance	4.06Nm