PIAS SELF-DRILLING SCREW

TECHNICAL DATA

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

Manufacturer
Shinjo Manufacturing Company Limited, Japan

Supplier
Fasten Enterprises Pte Ltd

Product Specifications

Brand name	:	**PIAS**
Screw diameter	:	**M5.0 / #10 gauge**
Thread form	:	**24 threads per inch**
Screw head drive	:	**#2 Philips Bit**
Drill capacity	:	**Up to 3.5 mm thickness (#2 point)**
Material	:	**Case Hardened Carbon Steel**
Protective Coating	:	**Ruspert Gray AS3566 Class 3**

M5.0 - 24 X 25MM WAFER (RG)
Product Code: PIA-502425W-RG

Thickness of Steel Material	Tensile Pullout Resistance
1.2 mm	1.70 kN
1.6 mm	2.40 kN
2.3 mm	4.00 kN
3.2 mm	6.80 kN
4.2 mm	-
6.0 mm	-

Tensile Resistance	13.80kN
Shear Resistance	9.00kN
Torque Resistance	11.36Nm