



## TECHNICAL DATA

### Product Description

PIAS (MADE-IN-JAPAN) Self Drilling Screw CSK

### Manufacturer

Shinjo Manufacturing Company Limited, Japan

### Supplier

Fasten Enterprises Pte Ltd

### Product Specifications

Brand name	:	PIAS
Screw diameter	:	M5.0 / #10 gauge
Thread form	:	16 threads per inch
Screw head drive	:	#2 Philips Bit
Drill capacity	:	Up to 3.5mm thickness (#2 point)
Material	:	Stainless Steel 410
Protective Coating	:	Passivated



M5.0 - 16 X 19MM CSK (SS410 PASSIVATED)  
Product Code: PIA-5019C-SS410PAS

### Pullout Resistance:

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

### Mechanical Properties:

Tensile Resistance	14.30kN
Shear Resistance	8.60kN
Torque Resistance	12.50Nm