

## Pan Head Slotted Drive Self Tapping Screw



### DESCRIPTION

Pan Head Slotted Self Tapping Screws with a bright zinc-plated, passivated finish. Designed for use with sheet metal. Suitable for general use.

### DISTINCTIVE FEATURES

- Self Tapping
- Slotted Drive
- Zinc & Clear Cr3 Finish
- Hardened Steel
- Dome head style
- No.4, No.6 and No.10 options
- Supplied in packs of 100

### APPLICATIONS

Self Tapping screws are widely used in many applications to secure two materials together. Suitable for general use, typical applications include manufacturing, construction, joinery, maintenance and DIY tasks. These self tapping screws are designed for use with sheet metal and will require a pilot hole for this purpose.

Pan head, self tapping screws are typically used for high torque applications into metal or wood and some plastics.

Pan Head

Self Tapping

Steel

Zinc & Clear Cr3





## GENERAL SPECIFICATION

Series	Self Tapping Screw
Type	Slotted



## MATERIALS

Material	Steel
Finish	Zinc & Clear Cr3 De-embrittled



## CERTIFICATION AND STANDARDS

Material Specification	DIN 7971C ~ISO 1481
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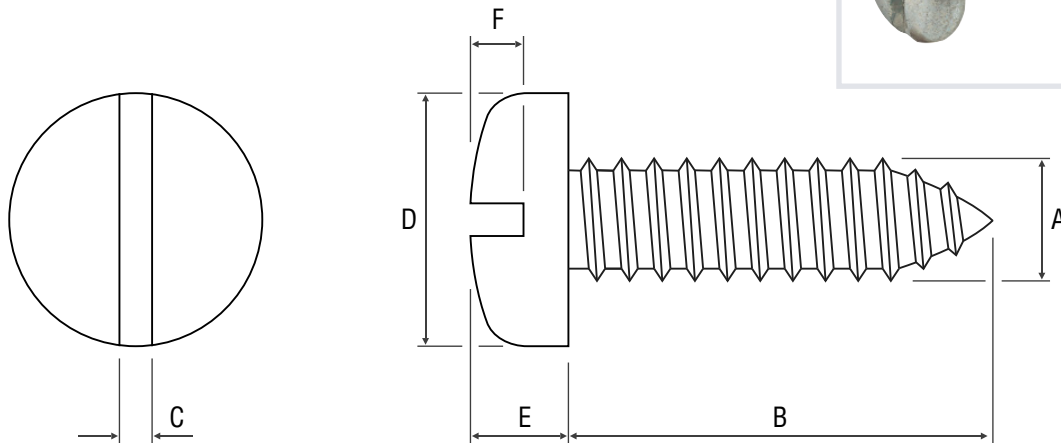
## OPTIONS (MOQ may apply)

Lengths	Various
Thread Sizes	M1.6 to M12
Thread Type	Coarse and Fine
Material	Steel
Head Styles	e.g. Button, Countersunk, Cheese, Pozidriv®



## DIMENSIONS/DRAWINGS

Units	mm - unless stated otherwise
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Pilot Hole Information																		
Part number	Thread size	Material strength Rm (N/mm <sup>2</sup> )	Sheet metal thickness (mm)															
			1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.2	2.5	2.8	3.0	3.5	4.0
<b>33-7097</b>	2.9	> 101	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3				
<b>33-7098</b>		approx. 301	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.4	2.4	2.4					
<b>33-7099</b>		> 501	2.2	2.2	2.3	2.3	2.4	2.4	2.4	2.4	2.5	2.5	2.5					
<b>33-7100</b>	3.5	> 102			2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.9			
<b>33-7101</b>		approx. 302			2.6	2.7	2.7	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0			
<b>33-7102</b>		> 502			2.7	2.8	2.8	2.9	2.9	2.9	2.9	3.0	3.0	3.1	3.1			
<b>33-7103</b>	4.8	> 105						3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.8	3.9	4.0	4.1
<b>33-7104</b>		approx. 305						3.6	3.7	3.8	3.8	3.9	3.9	4.0	4.1	4.1	4.2	4.2
<b>33-7105</b>		> 505						3.9	3.9	4.0	4.0	4.0	4.1	4.1	4.2	4.2	4.2	4.3



## PART NUMBER TABLE

Part number	A Thread size	B Length	C Screwdriver size	D Head width	E Head depth	F Screwdriver depth	UNSPSC	EAN	Country of Origin
<b>33-7097</b>	2.9	6.5	0.8	5.6	1.75	0.75	73181499	5053556010103	China
<b>33-7098</b>		9.5					73181499	5053556010110	China
<b>33-7099</b>		13.0					73181499	5053556010127	China
<b>33-7100</b>	3.5	6.5	1.0	6.9	2.1	0.95	73181499	5053556010134	China
<b>33-7101</b>		13.0					73181499	5053556010141	China
<b>33-7102</b>		19.0					73181499	5053556010158	China
<b>33-7103</b>	4.8	9.5	1.2	9.5	2.8	1.35	73181499	5053556010165	China
<b>33-7104</b>		13.0					73181499	5053556010172	China
<b>33-7105</b>		19.0					73181499	5053556010189	China

For further information on pricing, delivery, and long-term stock agreements please get in touch with your local business development contact, telephone our main office on **01206 838000** or email **Sales@Rapidonline.com**.



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