# **Rectaunce**

# 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.





## **GENERAL SPECIFICATION**

Series	Self Tapping Screw
Туре	Slotted

## MATERIALS

Material	Steel
Finish	Zinc & Clear Cr3 De-embrittled



## **CERTIFICATION AND STANDARDS**

Material Specification	DIN 7971C ~ISO 1481



# 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®



9

## DIMENSIONS/DRAWINGS

Units	mm - unless stated otherwise	
	F ↓ ↓	Catholication
		A

Pilot Hole Information																		
Part	Part _, .	Material strength Rm (N/mm2)	Sheet metal thickness (mm)															
number	Thread size		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
33-7097		> 101	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3					
33-7098	2.9	approx. 301	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.4	2.4	2.4					
33-7099		> 501	2.2	2.2	2.3	2.3	2.4	2.4	2.4	2.4	2.5	2.5	2.5					
33-7100		> 102			2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.9			
33-7101	3.5	approx. 302			2.6	2.7	2.7	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0			
33-7102		> 502			2.7	2.8	2.8	2.9	2.9	2.9	2.9	3.0	3.0	3.1	3.1			
33-7103		> 105						3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.8	3.9	4.0	4.1
33-7104	4.8	approx. 305						3.6	3.7	3.8	3.8	3.9	3.9	4.0	4.1	4.1	4.2	4.2
33-7105		> 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	A Thread size	B Length	C Screwdriver size	D Head width	E Head depth	F Screwdriver depth	UNSPSC	EAN	Country of Origin		
33-7097		6.5					73181499	5053556010103	China		
33-7098	2.9	9.5	0.8	5.6	5.6 1.75	1.75	0.75	73181499	5053556010110	China	
33-7099		13.0					73181499	5053556010127	China		
33-7100		6.5					73181499	5053556010134	China		
33-7101	3.5	13.0	1.0	6.9	2.1	0.95	73181499	5053556010141	China		
33-7102		19.0					73181499	5053556010158	China		
33-7103		9.5					73181499	5053556010165	China		
33-7104	4.8	13.0	1.2	9.5 2.8	9.5 2.8	9.5 2.8	2.8	1.35	73181499	5053556010172	China
33-7105		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**.



Important Notice: This data sheet and its contents (the "Information") belong to Rapid Electronics Limited or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Rapid Electronics Limited assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Rapid Electronics Limited were aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict Rapid Electronics Limited's liability for death or personal injury resulting from its negligence.