

Features

- Used to attach a component to a surface
- Self-taps (cuts) its own thread
- Cross recess drive enables the screw to be inserted quickly
- Pan head design is round, neat, and aesthetically pleasing
- Type AB (sharp) point
- Manufactured from A2 stainless steel, they are ideal for external -as well as internal use, offering fantastic resistance against corrosion
- Conforms to DIN 7981C specifications

RS PRO Self Tapping Screws – A2 Stainless Steel

RS Stock No.:

521535,521541,521557,521563,521579,
521585,7976119,521591,7976128,7976121,
7976125,521608,521614,7976134,521620,
521636,7976137,7976131,7976140,521642,
521658,7976143,521664,521670,7976147,
7976156,797615



NB: Image for illustration purposes only

RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

- Self-tapping screws are generally used to attach a component to a surface, used in a multitude of manufacturing industries including automotive and white goods as examples. Self-tapping screws, as the name implies, are screws capable of tapping (i.e. cutting) their own thread into pre-drilled or punched holes in a wide range of metals and plastics. The cross recess (pozi) produces a great drive, enabling the screw to be inserted quickly, whilst the pan head offers a round, neat finish, which makes them aesthetically pleasing. The end of the screw has a 'type AB' point, denoting that it has a sharp point. Manufactured from A2 stainless steel, they are ideal for external - as well as internal use, offering fantastic resistance against corrosion. These screws conform to DIN 7981C specifications.*

Mechanical Specifications

d1	No. 2	No. 4	No. 6	No. 8	No. 10	No. 12
d2 max.	4.2	5.6	6.9	8.2	9.5	10.8
k max.	1.8	2.2	2.6	3.05	3.55	3.95
Recess No.	1	1	2	2	2	3

Similar Products

RS Stock No.	Size
2874014	2 X 1/4" (2.2 X 6.5mm)
2874025	2 X 3/8" (2.2 X 9.5mm)
2874026	2 X 1/2" (2.2 X 13mm)
521535	4 X 1/4" (2.9 X 6.5mm)
521541	4 X 3/8" (2.9 X 9.5mm)
521557	4 X 1/2" (2.9 X 13mm)
2873902	4 X 5/8" (2.9 X 16mm)
2873903	4 X 3/4" (2.9 X 19mm)
2873904	4 X 1" (2.9 X 25mm)
521563	6 X 1/4" (3.5 X 6.5mm)
2873905	6 X 5/16" (3.5 X 8mm)
521579	6 X 3/8" (3.5 X 9.5mm)
521585	6 X 1/2" (3.5 X 13mm)
7976119	6 X 5/8" (3.5 X 16mm)
521591	6 X 3/4" (3.5 X 19mm)
7976128	6 X 1" (3.5 X 25mm)

7976121	6 X 1.1/4" (3.5 X 32mm)
7976125	6 X 1.1/2" (3.5 X 38mm)
2874028	8 X 1/4" (4.2 X 6.5mm)
521608	8 X 3/8" (4.2 X 9.5mm)
521614	8 X 1/2" (4.2 X 13mm)
7976134	8 X 5/8" (4.2 X 16mm)
521620	8 X 3/4" (4.2 X 19mm)
521636	8 X 1" (4.2 X 25mm)
7976137	8 X 1.1/4" (4.2 X 32mm)
7976131	8 X 1.1/2" (4.2 X 38mm)
2873906	8 X 1.3/4" (4.2 X 45mm)
7976140	8 X 2" (4.2 X 50mm)
2874029	8 X 2.1/2" (4.2 X 65mm)
521642	10 X 3/8" (4.8 X 9.5mm)
521658	10 X 1/2" (4.8 X 13mm)
7976143	10 X 5/8" (4.8 X 16mm)
521664	10 X 3/4" (4.8 X 19mm)
521670	10 X 1" (4.8 X 25mm)
7976147	10 X 1.1/4" (4.8 X 32mm)
7976156	10 X 1.1/2" (4.8 X 38mm)
7976159	10 X 2" (4.8 X 50mm)
2874030	10 X 2.1/2" (4.8 X 65mm)
2873907	12 X 1/2" (5.5 X 13mm)
2873908	12 X 5/8" (5.5 X 16mm)
2873909	12 X 3/4" (5.5 X 19mm)
2873910	12 X 1" (5.5 X 25mm)
2873911	12 X 1.1/4" (5.5 X 32mm)
2873912	12 X 1.1/2" (5.5 X 38mm)
2873913	12 X 1.3/4" (5.5 X 45mm)
2873914	12 X 2" (5.5 X 50mm)

