

FEATURES

- Self-drilling, self-tapping screw capable of drilling its own hole, and self-tap the hole, saving time and effort not having to pilot drill
- Ideal for a multitude of industries and applications
- C1022 case hardened steel, offering great strength
- Bright zinc plated steel for corrosion protection in indoor applications
- Hexagon head design helps distribute the load over a large surface area, meaning that they offer a good clamping force
- Conforms to DIN 7504K

RS PRO General Purpose Self-drilling Screws BZP

RS Stock No: see below



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-drilling screws offer advantages over conventional self-tapping screws in that they eliminate the need to drill a pilot hole before insertion. This can save both time and effort in many fastening applications, whilst delivering the same security and versatility of a conventional self-tapping screw.

Self-drilling screws should always be installed using a power-driver and are therefore particularly suited to fast production environments.

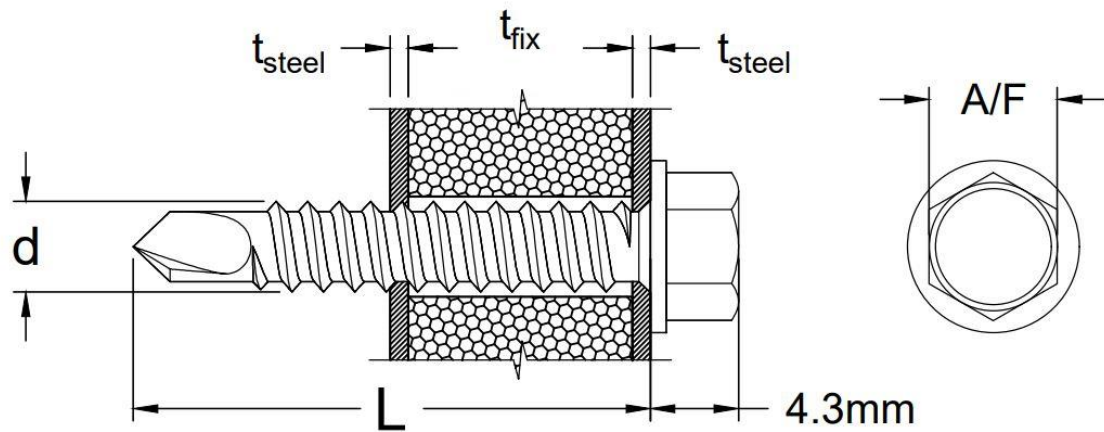
They can be used in light and heavy gauge sheet metals, soft plastics, etc., and are ideal for applications in heating and air conditioning, metal and fibreglass fabrication industries, as examples. Ideal for a multitude of applications including electrical, plumbing, building, or the DIY enthusiast.

The hexagon head design offers a good surface area under the head, resulting in a high clamping pressure capability.

These hexagon head self-drilling screws are made from C1022 case-hardened steel, offering great strength, and conform to DIN 7504K.

General Specifications

Diameter	M4.2, M4.8
Length	13 - 25mm
Head Style	Hexagon Head
Material	C1022 Steel Case-hardened
Finish	Bright Zinc Plated (BZP)
DIN	7504K



RS Stock Code	Thread Dia (mm) d	Length (mm) L	Steel Thickness t steel	Max Fixture Thickness (mm) t fix	Point Type	A/F
5465806	4.2	13	1.2-2.5	5	2 Point	¼"
5465812	4.2	19	1.2-2.5	11	2 Point	¼"
5465828	4.2	25	1.2-2.5	17	2 Point	¼"
5465834	4.8	16	1.2-3.0	2	3 Point	¼"
5465856	4.8	19	1.2-3.0	5	3 Point	¼"
5465862	4.8	25	1.2-3.0	11	3 Point	¼"