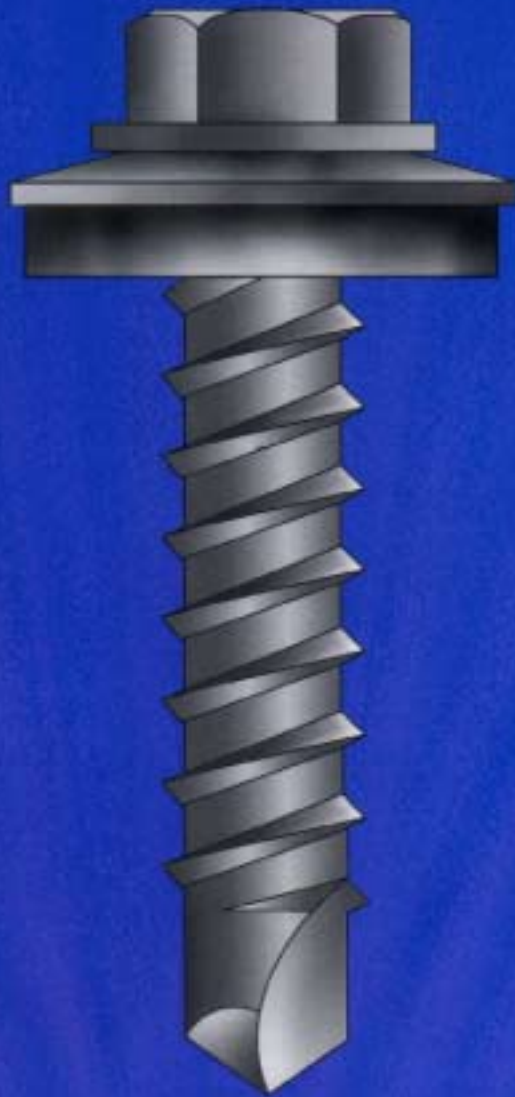


Hex Head Carbon Steel Self Drilling Screws



SWENN carbon steel self drilling screws come either with type "A" (coarse) or type "AB" (fine) thread, depending on the drill point capacity of the screw.

The stud of the screw is made of two parts:

- the threaded part is either #12 or #14 in diameter and "A" or "AB" thread type, and
- a carbon steel drill bit, to enable self drilling with the screw.

Standard used sizes for Self Drilling Screws:

Thread Dia : # 12 (5.4mm) & #14 (6.3mm)

Thread Type : A (coarse) & AB (fine)

Length : 1" – 9" (25mm – 220mm)

Washer : GI Steel bonded to EPDM seal. 5/8"(16mm) & 3/4"(19mm)

Drill-bit Point	Drill capacity	
#2	0.05-0.14"	(1.5-3.5mm)
#3	0.09-0.21"	(2.0-5.0mm)
#5	0.25 – 0.50"	(6.0-12.5mm)

Recommended Tools

Electrical Screw Gun with adjustable speed, assembled to a hex-head socket and equipped with a locating depth sensitive nose to prevent over-driving the screw.

Recommended Drive Speed

1800 – 2000 RPM

Notes

Hex Head carbon steel self drilling screws are either RUSPERT or TUFCOTE coated.

Technical Specifications are available upon request.