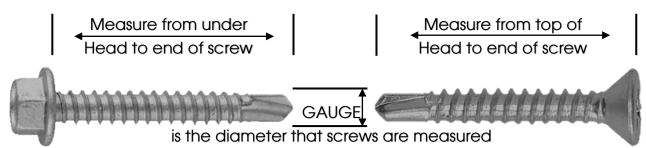
IDENTIFING SCREWS



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Screws to this day are still generally measured in Gauge (Thickness)

And like Bolts, they are measured from where the head of the screw meets the surface area of the job.

So, if a Flanged Head screw is used, where the underside of the Head meets the Surface of the job, it's measured from <u>Under the Head to end of Screw</u>. Because the Countersunk screw head sits flush with the surface of the job, it is measured from the <u>Flat Top to the end of the Screw</u>.

Diameter of available screws are as Follows:

2 g	4 g	6 g	8 g	10 g	12 g	14g
~2.2mm	~2.9mm	~3.5mm	~4.2mm	~4.8mm	~5.5mm	~6.3mm

While there are a vast array of Head Types and Sizes, Drivers, and Lengths.

There are 2 main types of tips on the end of Screws.

(Metal Driller & Self-Tapping):

Metal Drilling: made up of Standard Metal Driller, Extended Tip (S500) and Reduced (for use in Metal and Timber)

Self-Tapping: made up of Standard, T17 and Needle Point

See Below Diagram for Screw Tips:

Metal Driller	Wing Metal Driller	Reduce Driller	Extend Point Series 500	Self- Tapper	Type 17	Needle Point



SCREW TYPES HEADS & DRIVERS

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COUNTERSUNK	COUNTERSUNK SERRATED	RAISED CSK	UNDERCUT CSK	TRIM CSK	BUGLE CSK
PAN	BUTTON	WAFER	THIN /	MINI PAN	HEX
HEAD	HEAD	HEAD	PANCAKE	HEAD	HEAD
			1 - 0 1 - 0		

Please be aware that different Screw Types are only available in limited combinations!

Example:

- 1. Not every Head Type is available in every Gauge (Thickness).
 - 2. Not every Driver Type is available on every Head Type.
 - 3. Not every Screw is available in every Length.

The more common Driver Types include the following below diagram.

Within each of these drivers, different sizes are available to suit smaller or larger screws.

Hex Socket	Hex	Post Hex	Torx	Post Torx	Phillips	Square	Slot