





















# SELECT THE RIGHT SCREWS WITH THIS QUICK GUIDE

There are many types of screws and bolts available with multiple head types and finishes depending upon their application. This guide provides a short summary of the common types of screw along with the main head and driver types that can be found. **For advice or to discuss your specific requirements call us on 01322 274226**

<b>SCREW TYPES</b>	<b>Screw Type &amp; Images</b>	<b>Wood Screws</b> 	<b>Cutter Wood Screws</b> 	<b>Concrete Screws</b> 	<b>Concrete Screws with Corrosion Resistant Coating</b> 	<b>Drywall Screws</b> 
	<b>Also Known As</b>		Reisser Cutter Screws	Concrete Screwbolts or Ankerbolts	Blue Screws or Tapcon Screws	Plasterboard Screws
	<b>Description</b>	Screws with a tapered point for use in wood, they may also have a smooth unthreaded portion of shank.	These screws have a two slot design which prevents splitting when screwing close to edges. They also do not require a pilot hole.	Screws for use in concrete, masonry, and brick. They are self tapping and do not require a nylon plug.	Concrete screws that can withstand harsh conditions and provide long lasting performance. They cut their own thread into concrete, brick or block.	Screws used for fixing plasterboard to wooden battens or metal studding.
	<b>Typical Head Types</b>	Countersunk, Pan or Round Head	Countersunk Head	Hex Flange Head	Countersunk, Pan or Hex Flange Head	Bugle Head
	<b>Driver Type</b>	Pozi or Slotted for Brass only	Pozi	Socket or Wrench	Phillips or Socket/ Wrench for Hex Flange	Phillips
	<b>Screw Type &amp; Images</b>	<b>Cup Square Hex Bolt and Nuts</b> 	<b>Coach Screws</b> 	<b>Dowel Screws</b> 	<b>Machine Screws</b> 	<b>Combi Drive Tray Bolts and Nuts</b> 
<b>Also Known As</b>	Carriage Bolts and Nuts		Hanger Bolts		Tray Bolts	
<b>Description</b>	Bolts mainly used for clamping timber. Identified by their domed head with square shoulder.	Screws used for fastening metal or timber to timber. Threaded for use in timber they can also be used in masonry with a nylon plug.	These screws have a machine thread at one end and a coach screw thread at the other with a smooth section inbetween. For fixing to timber.	Screws that are fully threaded for use with a nut or in a tapped hole.	These bolts come with a serrated flange nut and are used for easily joining cable tray sections without the need for washers.	
<b>Typical Head Types</b>	Domed Head	Hex Head	No Head	Countersunk, Pan or Raised CSK Head	Mushroom Head	
<b>Driver Type</b>	Socket or Wrench	Socket or Wrench	Wrench or Hex Allen	Pozi or Slotted for Raised Countersunk only	Pozi / Slotted Combination	

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<b>SCREW TYPES</b>	<b>Screw Type &amp; Images</b>	<b>Roofing Bolts and Nuts</b> 	<b>Self-Tapping Screws</b> 	<b>Self-Drilling Screws</b> 	<b>Self-Drilling Screws with Bonded Washer</b> 	<b>Hex Bolts</b> 
	<b>Also Known As</b>	Gutter Bolts	Sheet Metal Screws	Teks Screws		
	<b>Description</b>	These bolts are ideal for joining metal to metal and include a cross slotted mushroom head with a square nut.	Screws that are fully threaded and self-tapping. Typically used for joining metal to metal.	Screws with a drill point that self taps and removes excess swarf. Used mainly for sheet metal and cladding applications.	These screws have a bonded washer which provides a weather tight seal. For roofing and cladding applications.	These bolts are a partially threaded fastener for use with a nut or in a tapped hole.
	<b>Typical Head Types</b>	Mushroom Head	Countersunk or Pan Head	Countersunk, Pan, Wafer & Hex Washer Head	Hex Washer Head	Hex Head
	<b>Driver Type</b>	Slotted or Spanner	Pozi	Square Drive, Pozi	Socket or Wrench	Socket or Wrench
	<b>Screw Type &amp; Images</b>	<b>Hex Set Bolts</b> 	<b>Socket Screws</b> 	<b>Tamper Resistant Screws</b> 	<b>Non Removable Screws</b> 	<b>Grub Screws</b> 
<b>Also Known As</b>	Hex Set Screws		Security Screws	One Way Screws	Socket Set Screws	
<b>Description</b>	These bolts are a fully threaded fastener for use with nut or in a tapped hole.	Screws with an internal hex drive, ideal for when a lack of space means it's not practical to use externally wrenched fasteners.	Screws with a 6 lobe pin recess. They require a specific matching driver to remove. Available as machine or self tapping screws.	These screws have a driver recess designed not to turn in an anti-clockwise direction, so they can't be loosened.	These machine screws have no head allowing them to be fully driven into threaded holes	
<b>Typical Head Types</b>	Hex Head	Countersunk, Cap or Button Head	Countersunk or Button Head	Countersunk Head	No Head - has internal Hex Key Recess	
<b>Driver Type</b>	Socket or Wrench	Hex Allen	6 Lobe with Pin Hole	Pozi	Hex Allen	

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HEAD TYPES	Head Type & Side Profile Image	Countersunk Flat	Countersunk Raised	Round Head	Bugle Head	Pan Head	Mushroom Head	Wafer Head	
	Also Known As	Flat Head	Oval Head				Truss Head		
	Description	Provides a flush finish to the surface which the screw is going into.	Primarily used for decorative purposes, they are commonly used with socket boxes.	A tall domed head that sits above the surface which the screw is going into.	Specifically designed for drywall applications, the head penetrates the plasterboard without breaking it.	A flattened dome head that sits above the surface which the screw is going into.	A wide and slightly domed head that sits above the surface which the screw is going into.	Flat dome head with flange that enlarges the contact surface.	
HEAD TYPES	Head Type & Side Profile Image	Flange Head	Hex Head	Hex Flange Head	Hex Flange Head with Bonded Washer	Cap Head	Button Head		
	Also Known As								
	Description	The flange enlarges the contact surface.	Hexagonal head, for easy tightening	Hexagonal head, for easy tightening with built in flange which enlarges the contact surface.	Hexagonal head, for easy tightening with additional bonded washer which provides a weather tight seal.	A cylindrical head which sits above the surface with internal hex drive.	A flattened domed head with internal hex drive.		
DRIVER TYPES	Driver Type	Slotted	Pozi	Phillips	Allen/Internal Hexagon	Square	Torx	Pin Torx	External Hexagon
	Screw Head Type	