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## Pin Hex Raised Countersunk Machine Screws

Our Pin Hex Screws are one of our most popular ranges of security screws here at SSP. They are medium torque screws that are perfect for most security applications. Essentially a hex screw with a pin in the middle, this screw prevents removal with easily obtainable Allen keys and is one of the most difficult screws to remove without the exact matching driver.

If you need to match a screw that you already have please see below for our Pin Hex Raised Countersunk Machine Screw head dimensions, which should hopefully help you match with our range, alongside our gauge sizing for those unfamiliar with the metric gauging system.

	Screw Type	
	Two Hole	M3.5
Raised Countersunk Head		6.4
	\_t	1.8
	()	3.5mm

If you already have some Pin Hex screws and are unsure as to the correct tooling, please see below our Pin Hex Machine Screw tooling guide, which should help you find the relevant insert for your screw.







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Insert  Gap between Flats	H20	H30	H40	H50	H60	H80
	3/32"	1/8"	4mm	5mm	6mm	8mm

Here at SSP, we have one of the most comprehensive range of sizes in the UK today, which you can see below in our current Pin Hex Raised Countersunk Machine Screw size guide. Please note that these are quite possibly the longest standard Machine Screws in our range.

Lengti Gauge M3.5	Length	12mm	20mm	25mm	30mm	40mm	50mm	60mm
	.5	х	x	х	х	х	х	х

These 3.5mm raised countersunk screws are designed for use in electrical boxes. With a view to keeping security a priority, these screws are ideal for light switch fittings, networking boxes and any other electrical fitting. As there is little of value behind the plastic panel on the front of an electrical socket, this screw is all about safeguarding. It is often employed in prisons, youth offender institutes, nursing homes and institutes/asylums.

Specifically, within Prisons and Youth offending buildings, these screws can protect others from the malicious and dangerous acts of others. Whether driven out of boredom or something more sinister, the electrical box screw offers an essential barrier. The same is true in institutes and nursing homes, with this screw sadly protecting people from themselves.

## Made to measure special Pin Hex screws

Subject to minimum order quantities, we are also available to produce a number of bespoke Pin Hex screws, including;

- Socket cap screws
- Grub screws
- Barrel nuts
- Other materials
- Plating to any finish



For details regarding these specials, please email on <u>sales@sspdirect.co.uk</u> or give us a call on 0161 413 7939.

