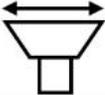


# Snake Eye Countersunk Self Tapping Screws

Our Snake Eye range of screws (also known as pig nose or two hole) is regarded as the most visually appealing security head available.

Although this is an extremely versatile screw, for higher torque applications, where the screw has to be tightened to a higher degree, please consider using Pin Hex or Pin Torx screws. If you need to match a screw that you already have, please see below for our Snake Eye self tapper head dimensions, which should hopefully help you match with our range, alongside our gauge sizing for those unfamiliar with the self tapper gauging system.

	Screw Type	Self Tapping Screws					
	Two Hole	No 4	No 6	No 8	No 10	No 12	No 14
<b>Countersunk Head</b>		5.5	6.6	7.8	8.9	10.1	12.3
		1.7	2.1	2.5	3	3.4	3.9
		2.9mm	3.5mm	4.2mm	4.8mm	5.5mm	6.3mm

If you already have some snake eye screws and are unsure as to the correct tooling, please see below our snake eye self tapper tooling guide, which should help you find the relevant insert for your screw.

Driver Size \ To Suit	Self Tappers	No 4	No 6	No 8	No 10	No 12	No 14
TH3	1/4" Hex Insert Bits or One-Piece Screwdriver	x					
TH4			x				
TH5				x			
TH6					x		
TH7						x	
TH8							x





Insert	TH4	TH5	TH6	TH7	TH8
Gap Between Eyes					
	4.45mm	5.5mm	6.02mm	7.1mm	7.92mm

Whilst we cannot offer all types of security screw in all sizes, we do have a wide range of sizing for most styles, which you can see below in our current snake eye countersunk self tapper size guide. If your required size is not available, please remember that higher torque screws such as Pin Hex security screws are available in longer, wider gauge sizes.

Gauge	Length	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
		9.5mm	13mm	16mm	19mm	25mm	32mm	38mm	50mm	63mm
4	2.9mm	x	x		x	x	x	x		
6	3.5mm	x	x	x	x	x	x	x	x	
8	4.2mm	x	x	x	x	x	x	x	x	
10	4.8mm		x	x	x	x	x	x	x	x
12	5.5mm					x	x	x	x	
14	6.3mm			x	x	x	x	x	x	

When using security screws, it is important to be sure that the screw is appropriate for the hole that it is supposed to fit into. If this is not correct, it could result in a screw that simply does not hold the desired material, or even worse, could shear the material that it has been drilled into. To avoid this, please see below our AB style self tapper drilling guide, which gives an indication as to the required size of holes, and also advises which screws can be used against different thicknesses of material.

Screw Gauge	Material Thickness	0.5mm	0.7mm	0.9mm	1.2mm	1.6mm	2mm	2.6mm	3.2mm	4.7mm	6.3mm	10mm
	4	2mm			2.3mm		2.4mm	2.6mm				
6	2.3mm			2.8mm		2.9mm	3.1mm	3.2mm				
8			2.9mm	3.1mm	3.2mm	3.4mm		3.7mm	3.8mm			
10			3.4mm		3.6mm	3.8mm		4.1mm	4.3mm	4.5mm		
12			4.1mm		4.3mm	4.5mm		4.8mm	4.9mm	5.1mm		
14					4.8mm	5.2mm			5.7mm	5.9mm	6mm	6mm