



PIN HEX SCREWS



Pin Hex

Pin Hex security screws have been manufactured with an internal pin within the standard socket aperture. This prevents removal with standard hexagon keys. This system is suitable for medium torque applications and is one of the most difficult screws to remove without the matching driver. Available from stock in AB type self tapping screws and metric machine screws as shown below and anchor systems (see pages 40-41).



Manufactured in A2 stainless steel.

COUNTERSUNK AB TYPE SELF TAPPING SCREWS BOX QTY 100



GAUGE	LENGTH	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	DRIVEN SIZE
		9.5mm	13mm	16mm	19mm	25mm	32mm	38mm	50mm	63mm	75mm	
6	3.5mm	*	*	*	*	*		*				H30
8	4.2mm		*	*	*	*	*	*	*			H40
10	4.8mm		*	*	*	*	*	*	*	*		H40
12	5.5mm				*	*	*	*	*	*		H40
14	6.3mm				*	*	*	*	*	*		H40

BUTTON HEAD AB TYPE SELF TAPPING SCREWS BOX QTY 100



GAUGE	LENGTH	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	DRIVEN SIZE
		9.5mm	13mm	16mm	19mm	25mm	32mm	38mm	50mm	63mm	75mm	
6	3.5mm	*	*	*	*	*		*				H30
8	4.2mm	*	*	*	*	*	*	*	*			H40
10	4.8mm		*	*	*	*	*	*	*	*		H40
12	5.5mm				*	*	*	*	*	*		H40
14	6.3mm				*	*	*	*	*	*		H40

COUNTERSUNK METRIC MACHINE SCREWS BOX QTY 100



GAUGE	LENGTH	8mm	10mm	12mm	16mm	20mm	25mm	30mm	35mm	40mm	50mm	60mm	DRIVEN SIZE
	M3			*	*	*	*						
M4		*	*	*	*	*	*	*		*			H40
M5		*	*	*	*	*	*	*		*	*	*	H40
M6		*	*	*	*	*	*	*		*	*	*	H40
M8				*	*	*	*	*	*	*	*	*	H50
M10					*	*	*	*	*	*	*	*	H60
M12						*	*	*	*	*	*	*	H80

Call 0161 797 0176 for more information





PIN HEX SCREWS



Pin Hex Screws



BUTTON HEAD • METRIC MACHINE SCREWS BOX QTY 100



GAUGE	LENGTH											DRIVER SIZE	
	8mm	10mm	12mm	16mm	20mm	25mm	30mm	35mm	40mm	50mm	60mm		100mm
M3		*	*	*	*								H20
M4	*	*	*	*	*	*	*		*				H40
M5		*	*	*	*	*	*		*	*	*		H40
M6		*	*	*	*	*	*	*	*	*	*		H40
M8			*	*	*	*	*	*	*	*	*		H50
M10				*	*	*	*	*	*	*	*	*	H60
M12					*	*	*	*	*	*	*	*	H80

RAISED COUNTERSUNK • METRIC MACHINE SCREWS BOX QTY 100



GAUGE	LENGTH							DRIVER SIZE
	12mm	20mm	25mm	30mm	40mm	50mm	60mm	
M3.5	*	*	*	*	*	*	*	H30



DID YOU KNOW ...

- Self Tapping Screws can be substituted for Woodscrews
- Halfen go the extra length ... M10 x 100mm in Button Head Machine Screws from stock

PIN HEX SOCKET MADE TO MEASURE SPECIALS
(Subject to minimum order quantities)



- Socket Cap Screws
- Grub Screws
- Barrel Nuts
- Other materials
- Plating to any finish

SEE SPECIALS PAGES 42-45





TOOLING

PIN HEX TOOLING SOLD IN SINGLES



■ 1/4" Hex Insert Bit



■ 1/4" Key Wrench



DRIVER SIZE	TO SUIT										
	SELF TAPPERS	No.6	No.8	No.10	No.12	No.14					
	MACHINE SCREWS	M3	M3.5	M4	M5		M6	M8	M10	M12	
H20	1/4" HEX INSERT BITS OR KEY WRENCHES	*									
H30			*								
H40				*	*	*	*				
H50								*			
H60									*		
H80											*







Technical

Guide sizes only. For accurate current stock sizes, please contact our sales team. Samples available for approval upon request, we recommend you check an actual stock item before using it in a production run.

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PIN HEX TECHNICAL INFORMATION

SCREW TYPE PIN HEX	DIMENSIONS	SELF TAPPING SCREWS					METRIC MACHINE SCREWS							
		No. 6	No. 8	No. 10	No. 12	No. 14	M3	M3.5	M4	M5	M6	M8	M10	M12
		3.5mm	4.2mm	4.8mm	5.5mm	6.3mm								
BUTTON HEAD		6.7	7.4	9.3	10.3	11.0	5.5	N/A	7.4	9.3	10.3	13.7	17.1	20.4
		2.5	2.1	2.6	3.2	3.4	1.5	N/A	2.2	2.7	3.2	4.4	5.6	6.5
COUNTERSUNK HEAD		6.6	7.9	9.3	10.4	12.4	5.7	N/A	7.7	9.8	11.8	15.1	19.3	23.2
		2.1	2.5	3.0	3.4	3.8	1.7	N/A	2.3	2.8	3.3	5.0	6.7	7.4
RAISED COUNTERSUNK HEAD		N/A	N/A	N/A	N/A	N/A	N/A	6.4	N/A	N/A	N/A	N/A	N/A	N/A
		N/A	N/A	N/A	N/A	N/A	N/A	1.8	N/A	N/A	N/A	N/A	N/A	N/A

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