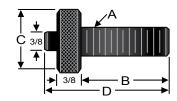
Jig Screws

Steel - Jack Screws

Jack screws are used in fixtures to support irregularly shaped work pieces, such as castings and to eliminate bowing or warping of thinner materials during machining. Made from heat treated steel with a black oxide finish.

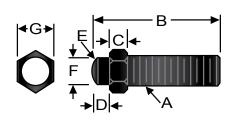
Steel P/N	Thread (A)	Thread Length (B)	Nut O.D. (C)	Total Length (D)
JS-500	3/8-16	1 1/4	1 1/8	1 7/8
JS-510	3/8-16	1 5/8	1 1/8	2 1/4
JS-515	3/8-16	2	1 1/8	2 5/8
JS-520	1/2-13	1 1/4	1 1/8	1 7/8
JS-525	1/2-13	1 5/8	1 1/8	2 1/4
JS-530	1/2-13	2	1 1/8	2 5/8
JS-535	1/2-13	2 1/2	1 1/8	3 1/8
JS-540	5/8-11	1 5/8	1 3/8	2 1/4
JS-545	5/8-11	2	1 3/8	2 5/8
JS-550	5/8-11	2 1/2	1 3/8	3 1/8





Locating Button

Adjustable locating screws are used together or in combination with fixed locating pins to accurately position work pieces in jigs and fixtures. Made from heat treated steel with a black oxide finish.





S&W P/N	Thread (A)	Total Length (B)	Hex Height (C)	Button Height (D)	Button Radius (E)	Base Dia (F)	Hex Size (G)
HJS-575	10-32	1	1/8	1/8	1/8	3/16	1/4
HJS-580	1/4-28	1 1/2	3/16	3/16	3/16	1/4	3/8
HJS-585	3/8-24	2	1/4	1/4	1/4	3/8	1/2
HJS-590	1/2-20	2 1/2	5/16	5/16	5/16	1/2	5/8
HJS-595	5/8-18	3	3/8	3/8	3/8	5/8	3/4





