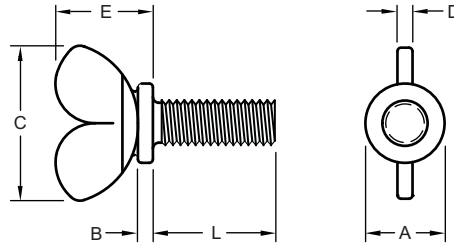


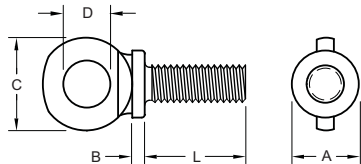
OHIO

ST & SG ES/ESM Adjusting Screws



The ST thumbscrew is a rugged, one piece, cold forged screw with great strength. It has a broad wingspread for easy adjustment, it can even be adjusted with an adjustable wrench. The ST thumbscrew features a round collar for a stop and a full thread length for secure engagement.

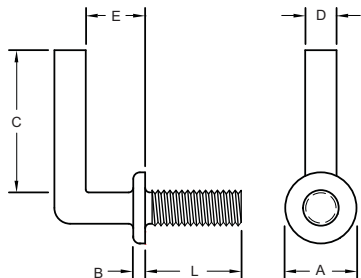
		Thread Size	#10-24	#10-32	1/4-20	5/16-18	3/8-16
Wing Dimensions (Approximate)	C - Spread		0.625	0.625	0.875	1.062	1.250
	D - Thickness		0.062	0.062	0.093	0.109	0.125
	E - Ht. Incl. Collar		0.437	0.437	0.500	0.625	0.750
	A - Diameter		0.406	0.406	0.468	0.593	0.656
	B - Thickness		0.062	0.062	0.078	0.093	0.125
Length - L Under Collar	1/4		ST 1504				
	1/2		ST 1508		ST 2108		
	5/8			ST 1610	ST 2110	ST 2710	ST 3310
	3/4		ST 1512		ST 2112		
	1					ST 2716	ST 3316
	1-1/4					ST 2720	
	1-1/2				ST 2124		



Part Number	Thread Size	Length	Hole Size	Collar		Diameter
				Dia.	Thickness	
				L	D	A
ES 2112	1/4-20	0.750*	0.250	0.453	0.078	0.469
ESM 06020	6.0	20.0**	6.35	11.4	2.0	11.9

* L Tolerance +.00 -.03 (Inch) ** L Tolerance +.00 -.08 (Metric)

The ES/ESM is a strong, one piece, cold forged adjusting screw with a 1/4" hole for adjustment. It can be used for many applications such as a hanger bolt or a spring attachment point.



Part Number	Thread Size	Length	Length	Length	Collar		Handle Diameter
					Dia.	Height	
					L	C	E
SG 1508	#10-24	0.500	0.750	0.375	0.437	0.062	0.163
SG 2112	1/4-20	0.750	0.875	0.437	0.562	0.078	0.218
SG 2714	5/16-18	0.875	1.000	0.468	0.687	0.093	0.277

The SG is a one piece, cold forged adjusting screw with a round collar stop. The SG adjusting screw offers a long handle for greater leverage and adjustment.

Material: C1010 High-Welding Quality, Low Carbon Steel Finish: Plain, Unless Specified

Threads: Unified Standard Class 2A ASME B1.1-2003

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