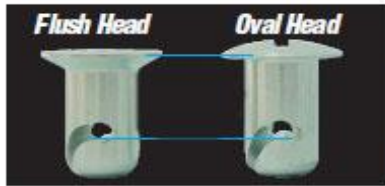
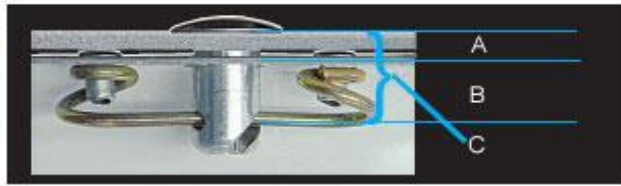


Earl's Quarter Turn Fastener Sizing Guide



Measure from the bottom of head to the bottom of spring locking area.

Button length is easily calculated by adding the total material thickness plus the spring height, as shown in the diagram below.



A. Total Material Thickness
B. Spring Height with Deflection
C. Total button length

Spring Size	Spring Height "B"	Button Length "C"					
		.400"	.450"	.500"	.550"	.600"	.650"
		Total Material Thickness "A"					
1.000"	.250"	.173"-.208"	.223"-.258"	.273"-.308"	.323"-.358"	.373"-.408"	.423"-.458"
1.000"	.325"	.098"-.133"	.148"-.183"	.198"-.233"	.248"-.283"	.298"-.333"	.348"-.383"
1.000"	.375"	.048"-.083"	.098"-.133"	.148"-.183"	.198"-.233"	.248"-.283"	.298"-.333"
1.375"	.325"	.105"-.148"	.155"-.198"	.205"-.248"	.255"-.298"	.305"-.348"	.355"-.398"
1.375"	.375"	.055"-.098"	.105"-.148"	.155"-.198"	.205"-.248"	.255"-.298"	.305"-.348"
1.375"	.425"	.005"-.048"	.055"-.098"	.105"-.148"	.155"-.198"	.205"-.248"	.255"-.298"

Note: These numbers include the recommended deflection of:

1.000" Springs - .023"-.039"

3.375" Springs - .030"-.073"