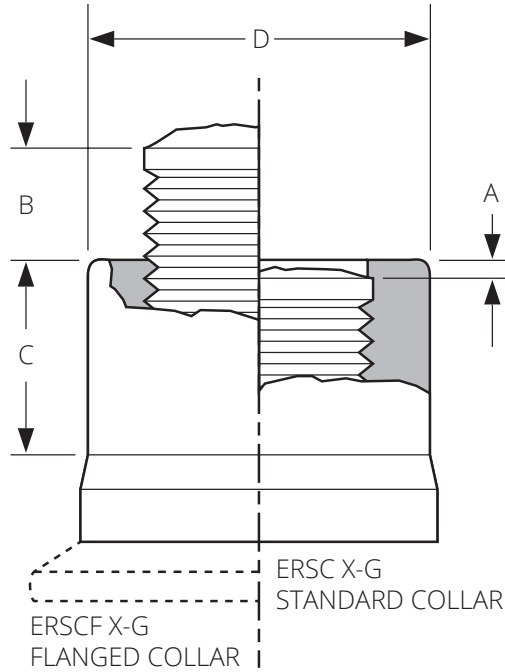


Inspection Data



A properly installed Lock bolt fastener will possess the dimensional characteristics tabulated below. Should the dimensions 'A' or 'B' exceed the indicated values, the fastener is being used out-of-grip. A 'C' dimension less than the values specified is an indication of incomplete swage. A 'D' dimension exceeding the tabulated values is an indication of an incorrect or worn anvil on the installation tool. The 'A' dimension can be increased to 3.2mm (1/8") and still meet published values, provided there is no requirement to meet ASTM specifications pertaining to locking grooves (threads) in the shear plane.

Diameter	Pin Part No.	Collar Type		A Max	B Max	C Min	D Max
		STANDARD	FLANGED				
12.7mm (1/2")	ERSB 16-X	ERSC 16G	ERSCF 16G	1.59	9.53	10.32	18.62
15.9mm (5/8")	ERSB 20-X	ERSC 20G	ERSCF 20G	1.59	9.53	15.88	23.27
19.1mm (3/4")	ERSB 24-X	ERSC 24G	ERSCF 24G	1.59	9.53	16.67	28.19
22.2mm (7/8")	ERSB 28-X	ERSC 28G	ERSCF 28G	1.59	9.53	19.05	32.56
25.4mm (1")	ERSB 32-X	ERSC 32G	ERSCF 32G	1.59	9.53	22.23	37.21
28.6mm (1.1/8")	ERSB 36-X	ERSC 36G	ERSCF 36G	1.59	9.53	23.02	41.81