

## Description

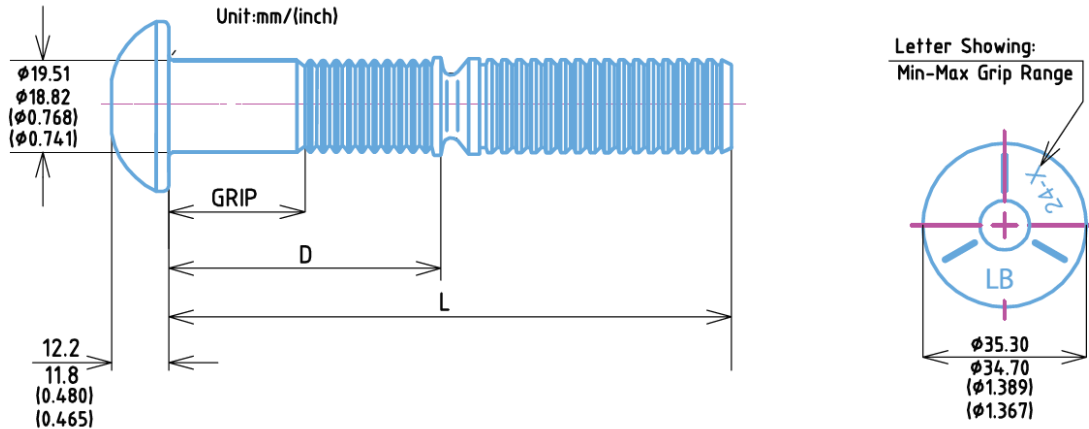
19.1mm (3/4") Button head lock bolt pin – Steel

Two-piece swage lock fastening system consisting of a pin and a collar. These fasteners offer very high shear and tensile strengths, while being quick and easy to install. These fasteners offer high clamp up force and vibration resistance. Available black or plated. Add a G to specify plating.



\*Not all items held in stock, contact us regarding availability.

## Specifications



## Dimensions

Part Code	Diameter	Grip Range	Hole Size	Head Diameter	D	L
			Max	$\pm 0.30$	$\pm 0.65$	$\pm 2.25$
PLB-2408	19.1 (3/4")	12.70 - 19.05	20.50	35.00	44.90	112.65
PLB-2412	19.1 (3/4")	19.05 - 25.40	20.50	35.00	51.30	119.05
PLB-2416	19.1 (3/4")	25.40 - 31.75	20.50	35.00	57.60	125.35
PLB-2420	19.1 (3/4")	31.75 - 38.10	20.50	35.00	64.00	131.75
PLB-2424	19.1 (3/4")	38.10 - 44.45	20.50	35.00	70.30	138.05
PLB-2428	19.1 (3/4")	44.45 - 50.80	20.50	35.00	76.70	144.45
PLB-2432	19.1 (3/4")	50.80 - 57.15	20.50	35.00	83.00	150.75
PLB-2436	19.1 (3/4")	57.15 - 63.50	20.50	35.00	89.40	157.15
PLB-2440	19.1 (3/4")	63.50 - 69.85	20.50	35.00	95.70	163.45
PLB-2444	19.1 (3/4")	69.85 - 76.20	20.50	35.00	102.10	169.85
PLB-2448	19.1 (3/4")	76.20 - 82.55	20.50	35.00	108.40	176.15
PLB-2452	19.1 (3/4")	82.55 - 88.90	20.50	35.00	114.80	182.55
PLB-2456	19.1 (3/4")	88.90 - 95.25	20.50	35.00	121.10	188.85
PLB-2460	19.1 (3/4")	95.25 - 101.60	20.50	35.00	127.50	195.25

Part Code	Shear Strength (Min.)	Tensile Strength (Min.)	Clamp Load (Min.)
	kN	kN	kN
PLB-24**	144.0	178.0	127.0

\*Strength and clamp figures for guidance only. Based on pins without a surface finish. Zinc plating will reduce tensile strength by approximately 15%

Dimensions and specifications are subject to change without notice. Check your distributor for the latest data sheet

As this data is based on multiple tests in various thicknesses we recommend testing the fastener in your application when an exact strength figure is required, or the load to be applied comes close to the published data