

Description

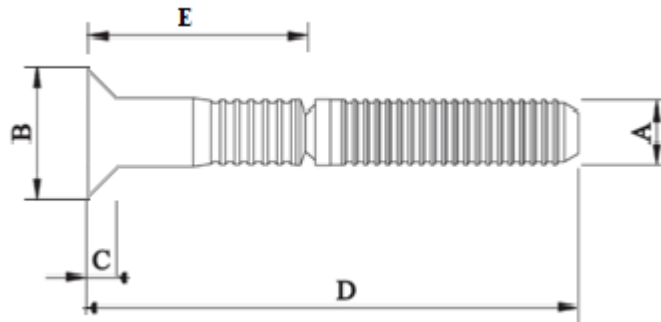
25.0mm (1.0") Flat head lock bolt pin – Steel

Two piece swage lock fastening system consisting of a pin and a collar. These fasteners offer a flush finish with 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 Max	A ±0.4	B ±1.0	C Max	D	E
PLK-3208	25.0 (1.0")	12.0 – 19.0	27.00	25.50	46.00	13.80	135.0	52.0
PLK-3212	25.0 (1.0")	18.0 – 25.0	27.00	25.50	46.00	13.80	141.0	58.0
PLK-3216	25.0 (1.0")	24.0 – 31.0	27.00	25.50	46.00	13.80	147.0	64.0
PLK-3220	25.0 (1.0")	31.0 – 38.0	27.00	25.50	46.00	13.80	154.0	71.0
PLK-3224	25.0 (1.0")	37.0 – 44.0	27.00	25.50	46.00	13.80	160.0	77.0
PLK-3228	25.0 (1.0")	44.0 – 51.0	27.00	25.50	46.00	13.80	167.0	84.0
PLK-3232	25.0 (1.0")	50.0 – 57.0	27.00	25.50	46.00	13.80	173.0	90.0
PLK-3236	25.0 (1.0")	57.0 – 64.0	27.00	25.50	46.00	13.80	180.0	97.0
PLK-3240	25.0 (1.0")	63.0 – 70.0	27.00	25.50	46.00	13.80	186.0	103.0
PLK-3244	25.0 (1.0")	70.0 – 77.0	27.00	25.50	46.00	13.80	193.0	110.0
PLK-3248	25.0 (1.0")	77.0 – 84.0	27.00	25.50	46.00	13.80	200.0	117.0
PLK-3252	25.0 (1.0")	83.0 – 90.0	27.00	25.50	46.00	13.80	206.0	123.0
PLK-3256	25.0 (1.0")	89.0 – 96.0	27.00	25.50	46.00	13.80	212.0	129.0
PLK-3260	25.0 (1.0")	96.0 – 102.0	27.00	25.50	46.00	13.80	218.0	135.0

Part Code	Shear Strength (Min) kN	Tensile Strength (Min) kN	Clamp Load (Min) kN
PLK-32**	251.0	323.0	229.0

*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

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