

Description

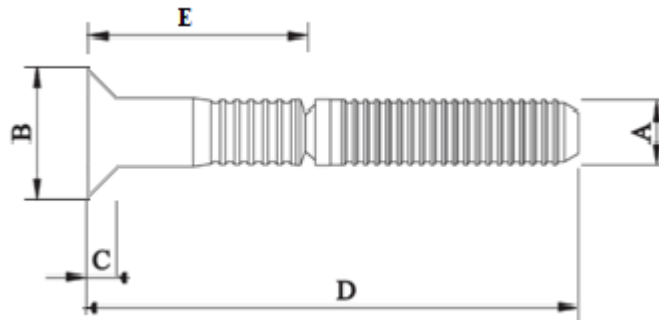
16.0mm (5/8") Flat head lock bolt pin – Steel

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 ±0.2	B ±0.5	C Max	D	E
PLK-2008	16.0 (5/8")	12.0 - 19.0	17.50	15.85	29.50	8.10	100.0	42.0
PLK-2012	16.0 (5/8")	18.0 - 25.0	17.50	15.85	29.50	8.10	106.0	48.0
PLK-2016	16.0 (5/8")	24.0 - 31.0	17.50	15.85	29.50	8.10	112.0	54.0
PLK-2020	16.0 (5/8")	31.0 - 38.0	17.50	15.85	29.50	8.10	119.0	61.0
PLK-2024	16.0 (5/8")	37.0 - 44.0	17.50	15.85	29.50	8.10	125.0	67.0
PLK-2028	16.0 (5/8")	44.0 - 51.0	17.50	15.85	29.50	8.10	132.0	74.0
PLK-2032	16.0 (5/8")	50.0 - 57.0	17.50	15.85	29.50	8.10	138.0	80.0
PLK-2036	16.0 (5/8")	57.0 - 64.0	17.50	15.85	29.50	8.10	145.0	87.0
PLK-2040	16.0 (5/8")	63.0 - 70.0	17.50	15.85	29.50	8.10	151.0	93.0
PLK-2044	16.0 (5/8")	70.0 - 77.0	17.50	15.85	29.50	8.10	158.0	100.0
PLK-2048	16.0 (5/8")	77.0 - 84.0	17.50	15.85	29.50	8.10	165.0	107.0
PLK-2052	16.0 (5/8")	83.0 - 90.0	17.50	15.85	29.50	8.10	171.0	113.0
PLK-2056	16.0 (5/8")	89.0 - 96.0	17.50	15.85	29.50	8.10	177.0	119.0
PLK-2060	16.0 (5/8")	95.0 - 102.0	17.50	15.85	29.50	8.10	183.0	125.0

Part Code	Shear Strength (Min) kN	Tensile Strength (Min) kN	Clamp Load (Min) kN
PLK-20**	100.0	121.0	85.0

*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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