



Inch table

Dimensions in: inches - millimeters

¹ d ₁	² l ₁	³ d ₂ ^{+0.001 -0.003} Slip fit	l ₂	l ₃	h ₁	s
1/4 x 20	1.19 30.2	1/4	0.75 19.1	0.31 7.9	0.50 12.7	0.31 7.9
1/4 x 20	2.19 55.6	1/4	1.25 31.8	0.31 7.9	0.50 12.7	0.31 7.9
5/16 x 18	1.63 41.4	5/16	1.00 25.4	0.38 9.7	0.63 16.0	0.38 9.7
5/16 x 18	2.63 66.8	5/16	1.38 35.1	0.38 9.7	0.63 16.0	0.38 9.7
3/8 x 16	2.00 50.8	3/8	1.38 35.1	0.50 12.7	0.75 19.1	0.50 12.7
3/8 x 16	3.00 76.2	3/8	2.00 50.8	0.50 12.7	0.75 19.1	0.50 12.7
1/2 x 13	2.50 63.5	1/2	1.75 44.5	0.63 16.0	1.00 25.4	0.63 16.0
1/2 x 13	3.50 88.9	1/2	2.25 57.2	0.63 16.0	1.00 25.4	0.63 16.0
5/8 x 11	2.75 69.9	5/8	1.63 41.4	0.75 19.1	1.25 31.8	0.75 19.1
5/8 x 11	4.00 101.6	5/8	2.50 63.5	0.75 19.1	1.25 31.8	0.75 19.1

Specification

- Cold finished low carbon steel
 - Case-hardened
 - Blackened finish
- RoHS compliant

Information

LB latch bolts have many applications in the construction of machinery, jigs, fixtures, and other tooling.

see also...

- Swing Bolts SEB (Inch Size) → page 1095
- Swing Bolts DIN 444 (Metric Size) → page 1094
- Swing Bolts GN 1524 (Metric Size, with Extended Thread Length) → page 1096

How to order	¹ Thread d ₁
LB-5/16X18-1.63-5/16	² Length l ₁
	³ Slip fit d ₂

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

