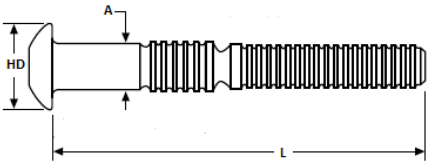
Huckbolt® xtralok®

Heavy duty Huckbolt® with superior locking power

Huckbolt xtralok® is heavy duty vibration resistant lock bolt. This fastener has the classic 6 groove pin with a single deep neck feature that ensures great staying power. This Huck bolt is the original vibration resistant high strength lock bolt, a result of Louis C Huck innovation from half a century.

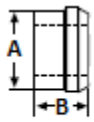
Available Sizes: 4.8, 6.4, 7.9, 9.5mm
Materials: Steel
Head styles: Dome



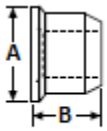
Huck Bolt xtralok pin – (all steel) Carbon Steel with Zinc Finish.							
Pin Diameter (A) (mm) and (in)	Aerobolt Product Code	Grip Min-Max (mm) Material Thickness	Hole size ±0.1 (mm)	Head Dia. HD (mm)	Length L (mm)	Shear Min (N)	Tensile Min (N)
Dome Head							
4.8mm (3/16”)	C6LB-R6-2	1.59 – 4.76	5.1	9.5	35.0	7670	7340
	C6LB-R6-4	4.76 – 7.94			38.0	7670	7340
	C6LB-R6-6	7.94 – 11.11			41.3	7670	7340
6.4mm (1/4")	C6LB-R8-2	1.59 – 4.76	6.6	12.7	38.0	13570	13340
	C6LB-R8-4	4.76 – 7.94			41.3	13570	13340
	C6LB-R8-6	7.94 – 11.11			44.5	13570	13340
	C6LB-R8-8	11.11 – 14.29			47.7	13570	13340
7.9mm (5/16”)	C6LB-R10-8	9.53 – 15.88	8.2	15.9	54.8	21020	20460
	C6LB-R10-10	12.70 – 19.05			58.0	21020	20460
	C6LB-R10-12	15.88 – 22.23			61.0	21020	20460
9.5mm (3/8”)	C6LB-R12-4	3.18 – 9.53	10.0	19.1	54.0	30360	28910
	C6LB-R12-12	15.88 – 22.23			66.7	30360	28910
	C6LB-R12-14	19.05 – 25.40			70.0	30360	28910

Xtralok collar – (all steel) Carbon Steel with Zinc Finish			
Collar Description	Product Code	A ±0.25	B ±0.25
Standard Collar			
4.8mm – 3/16”	C6CS-06	7.8	6.1
6.4mm – 1/4"	C6CS-08	10.4	7.7
7.9mm – 5/16”	C6CS-10	12.4	9.3
9.5mm – 3/8”	C6CS-12	15.1	11.3
Wide Flange Collar			
Collar Description	Product Code	A ±0.25	B ±0.25
4.8mm – 3/16”	C6CS-06WF	7.8	6.7
6.4mm – 1/4"	C6CS-08WF	10.3	9.3
7.9mm – 5/16”	C6CS-10WF	15.1	10.4
9.5mm – 3/8”	C6CS-12WF	15.4	13.2

*Due to the variability of grip, material type and installation technique, the data provided is offered as a guide only. For exact engineering data we recommend specific testing of your application.



Standard



Wide Flanged

Features
- Excellent clamping power
- High resistance to vibration
- Fast and easy installation
- Swaged collar/lock groove design
- Maintenance free

Applications
- Trucks (Trailer Bodies)
- Railway rolling stock
- General sheet metal fabrication
- Heating and ventilation
- Agricultural
- Marine