



REQUIRED MINIMUM BOLT LENGTH		
LC 100	BOLT DIAMETER	LC 125
1-5/8" L	5/8"	1-5/8" L
1-3/4" L	3/4"	1-3/4" L
1-7/8" L	7/8"	1-7/8" L
2" L	1"	3" L
3-1/8" L	1-1/8"	3-1/8" L
3-1/4" L	1-1/4"	3-1/4" L
LC 200	BOLT DIAMETER	LC 250
3-1/8" L	1-3/8"	3-3/4" L
3-1/4" L	1-1/2"	3-7/8" L
3-3/8" L	1-5/8"	4" L
3-1/2" L	1-3/4"	4-1/8" L
4-3/8" L	1-7/8"	4-3/8" L
4-1/2" L	2"	4-1/2" L

Calibore™ conforms to NIST standards.

MODEL	"A"	"B"	"C"	"D"	"E"	WEIGHT *
LC 100	11.153"	6.00"	12.00"	4.00"	2.00"	17.5 lbs.
LC 125	11.153"	6.00"	12.00"	4.00"	2.00"	17.5 lbs.
LC 200	13.132"	8.00"	14.20"	5.00"	2.50"	30 lbs.
LC 250	13.132"	8.00"	14.20"	5.00"	2.50"	30 lbs.

*Weight is basic unit - does not including plate or bushing . Dimensions subject to change.

Safely calibrate A325 and A490 bolts from 1/2" to 1-1/4" with LC-100 or LC-125 and bolt sizes 1-3/8" to 2" with LC-200 or LC-250, as well as standard (B7) ASTM 193 bolts Standard and Heavy Hex Bolts

Assorted size Plate Kits, optional Mounting Plate, clamp tightening Hex bar and Reaction Arm Extension available.

LC-100	DESCRIPTION			LC-125
CBT-100	BASIC UNIT for bolts ranging in size from 1/2" to 1-1/4"			CBT-125
CBT-100-K4	BASIC UNIT with (4) PLATE SET SIZES: 7/8", 1", 1-1/8" and 1-1/4"			CBT-125-K4
CBT-100-K6	BASIC UNIT with (6) PLATE SET SIZES: 5/8", 3/4", 7/8", 1", 1-1/8" and 1-1/4"			CBT-125-K6
	STANDARD HEX SIZE	BOLT DIAMETER	HEAVY HEX SIZE	
CBT-100-PS-062-(H) (S)	15/16"	5/8" Plate and Hex Bushing	1-1/16"	CBT-125-PS-062-(H) (S)
CBT-100-PS-075-(H) (S)	1-1/8"	3/4" Plate and Hex Bushing	1-1/4"	CBT-125-PS-075-(H) (S)
CBT-100-PS-087-(H) (S)	1-5/16"	7/8" Plate and Hex Bushing	1-7/16"	CBT-125-PS-087-(H) (S)
CBT-100-PS-100-(H) (S)	1-1/2"	1" Plate and Hex Bushing	1-5/8"	CBT-125-PS-100-(H) (S)
CBT-100-PS-112-(H) (S)	1-11/16"	1-1/8" Plate and Hex Bushing	1-13/16"	CBT-125-PS-112-(H) (S)
CBT-100-PS-125-(H) (S)	1-7/8"	1-1/4" Plate and Hex Bushing	2"	CBT-125-PS-125-(H) (S)

LC-200	DESCRIPTION			LC-250
CBT-200	BASIC UNIT for bolts ranging in size from 1-3/8" to 2"			CBT-250
	STANDARD HEX SIZE	BOLT DIAMETER	HEAVY HEX SIZE	
CBT-200-PS-137-(H) (S)	2-1/16"	1-3/8" Plate and Hex Bushing	2-3/16"	CBT-250-PS-137-(H) (S)
CBT-200-PS-150-(H) (S)	2-1/4"	1-1/2" Plate and Hex Bushing	2-3/8"	CBT-250-PS-150-(H) (S)
CBT-200-PS-162-(H) (S)	2-7/16"	1-5/8" Plate and Hex Bushing	2-9/16"	CBT-250-PS-162-(H) (S)
CBT-200-PS-175-(H) (S)	2-5/8"	1-3/4" Plate and Hex Bushing	2-3/4"	CBT-250-PS-175-(H) (S)
CBT-200-PS-187-(H) (S)	2-13/16"	1-7/8" Plate and Hex Bushing	2-15/16"	CBT-250-PS-187-(H) (S)
CBT-200-PS-200-(H) (S)	3"	2" Plate and Hex Bushing	3-1/8"	CBT-250-PS-200-(H) (S)