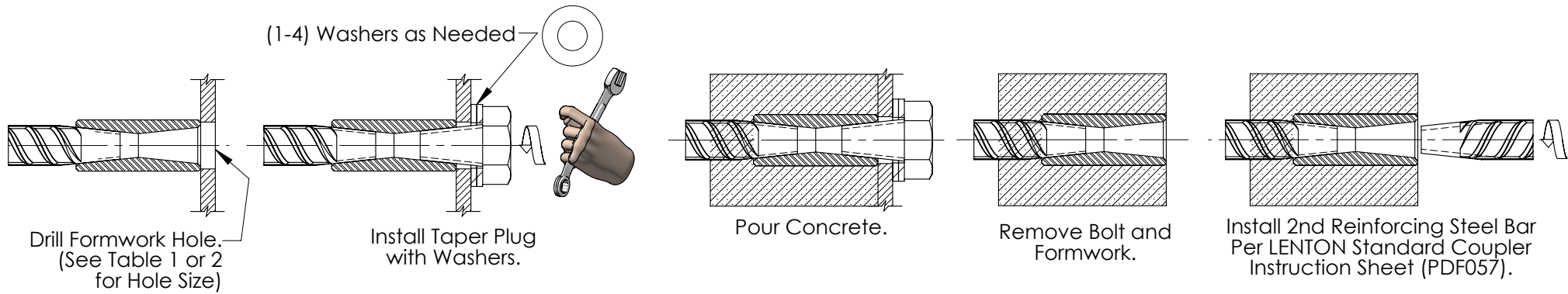


# LENTON® Taper Form Bolt ELFB



**Table 1**  
**Formwork Thickness 0.12[3mm]**

Part Number	Rebar Size Designation			Recommended Form Hole Size
	In-Lb	Metric	Canada	
ELFB10X003	#3	10	-	0.55 [14.0]
ELFB12X003	#4	12	10M	0.63 [16.0]
ELFB14X003	-	14	-	0.71 [18.0]
ELFB16X003	#5	16	15M	0.87 [22.0]
ELFB18X003	-	18	-	0.87 [22.0]
ELFB20X003	#6	20	20M	1.02 [26.0]
ELFB22X003	#7	22	-	1.02 [26.0]
ELFB25X003	#8	25	25M	1.26 [32.0]
ELFB28X003	#9	28	30M	1.26 [32.0]
ELFB30X003	-	30	-	1.26 [32.0]
ELFB32X003	#10	32	-	1.50 [38.0]
ELFB34X003	-	34	-	1.50 [38.0]
ELFB36X003	#11	36	35M	1.50 [38.0]

**Table 2**  
**Formwork Thickness 0.39[10mm]**

Part Number	Rebar Size Designation			Recommended Form Hole Size
	In-Lb	Metric	Canada	
ELFB12X010	#4	12	10M	0.63 [16.0]
ELFB16X010	#5	16	15M	0.87 [22.0]
ELFB20X010	#6	20	20M	1.02 [26.0]

Notes:  
For positional purposes only. Not intended for load bearing applications.  
All dimensions in inches [mm] unless otherwise noted.

**WARNING:**

1. ERICO products shall be installed and used only as indicated in ERICO product instruction sheets and training materials. Instruction sheets are available at [www.erico.com](http://www.erico.com) and from your ERICO customer service representative.
2. ERICO products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow ERICO's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death.

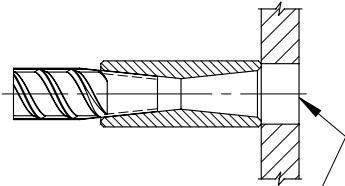
The customer is responsible for:

- a. Conformance to all governing codes.
- b. The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
- c. Using appropriate industry standard hardware as noted above.

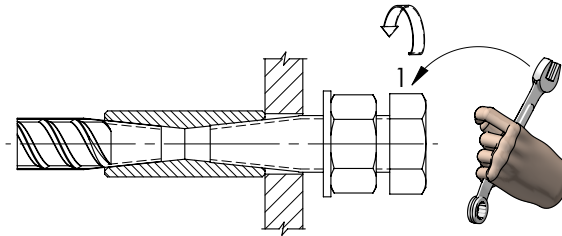
**SAFETY INSTRUCTIONS:**

All governing codes and regulations and those required by the job site must be observed.  
Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

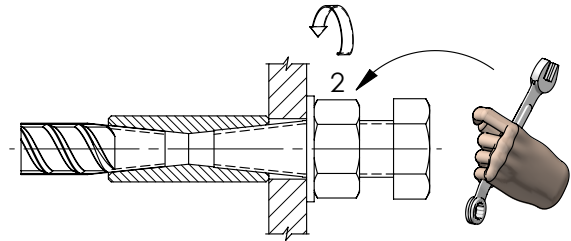
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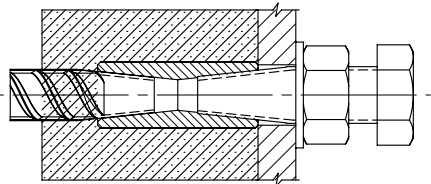
Drill Formwork Hole.  
(See Tables 3 & 4 for  
Hole Size)



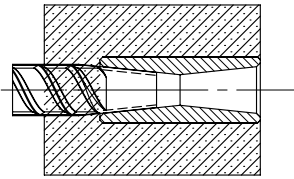
Install Taper Bolt With  
Nut and Washer.



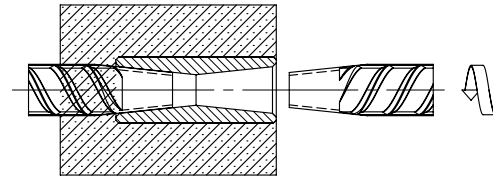
Tighten Nut and Washer to Formwork.



Pour Concrete.



Remove Bolt and Formwork.



Install 2nd Reinforcing Steel Bar  
Per LENTON Standard Coupler  
Instruction Sheet (PDF057).

**Table 3**  
**Formwork Thickness 0.75[20mm] Max**

Part Number	Rebar Size Designation			Recommended Form Hole Size
	In-Lb	Metric	Canada	
ELFB10X020	#3	10	-	0.55 [14.0]
ELFB12X020	#4	12	10M	0.63 [16.0]
ELFB14X020	-	14	-	0.71 [18.0]
ELFB16X020	#5	16	15M	0.87 [22.0]
ELFB18X020	-	18	-	0.87 [22.0]
ELFB20X020	#6	20	20M	1.02 [26.0]
ELFB22X020	#7	22	-	1.02 [26.0]
ELFB25X020	#8	25	25M	1.26 [32.0]
ELFB28X020	#9	28	30M	1.26 [32.0]
ELFB30X020	-	30	-	1.26 [32.0]
ELFB32X020	#10	32	-	1.50 [38.0]
ELFB34X020	-	34	-	1.50 [38.0]
ELFB36X020	#11	36	35M	1.50 [38.0]

All dimensions in inches [mm] unless otherwise noted.

**Table 4**  
**Formwork Thickness 1.25[40mm] Max**

Part Number	Rebar Size Designation			Recommended Form Hole Size
	In-Lb	Metric	Canada	
ELFB10X040	#3	10	-	0.55 [14.0]
ELFB12X040	#4	12	10M	0.63 [16.0]
ELFB14X040	-	14	-	0.71 [18.0]
ELFB16X040	#5	16	15M	0.87 [22.0]
ELFB18X040	-	18	-	0.87 [22.0]
ELFB20X040	#6	20	20M	1.02 [26.0]
ELFB22X040	#7	22	-	1.02 [26.0]
ELFB25X040	#8	25	25M	1.26 [32.0]
ELFB28X040	#9	28	30M	1.26 [32.0]
ELFB30X040	-	30	-	1.26 [32.0]
ELFB32X040	#10	32	-	1.50 [38.0]
ELFB34X040	-	34	-	1.50 [38.0]
ELFB36X040	#11	36	35M	1.50 [38.0]

All dimensions in inches [mm] unless otherwise noted.