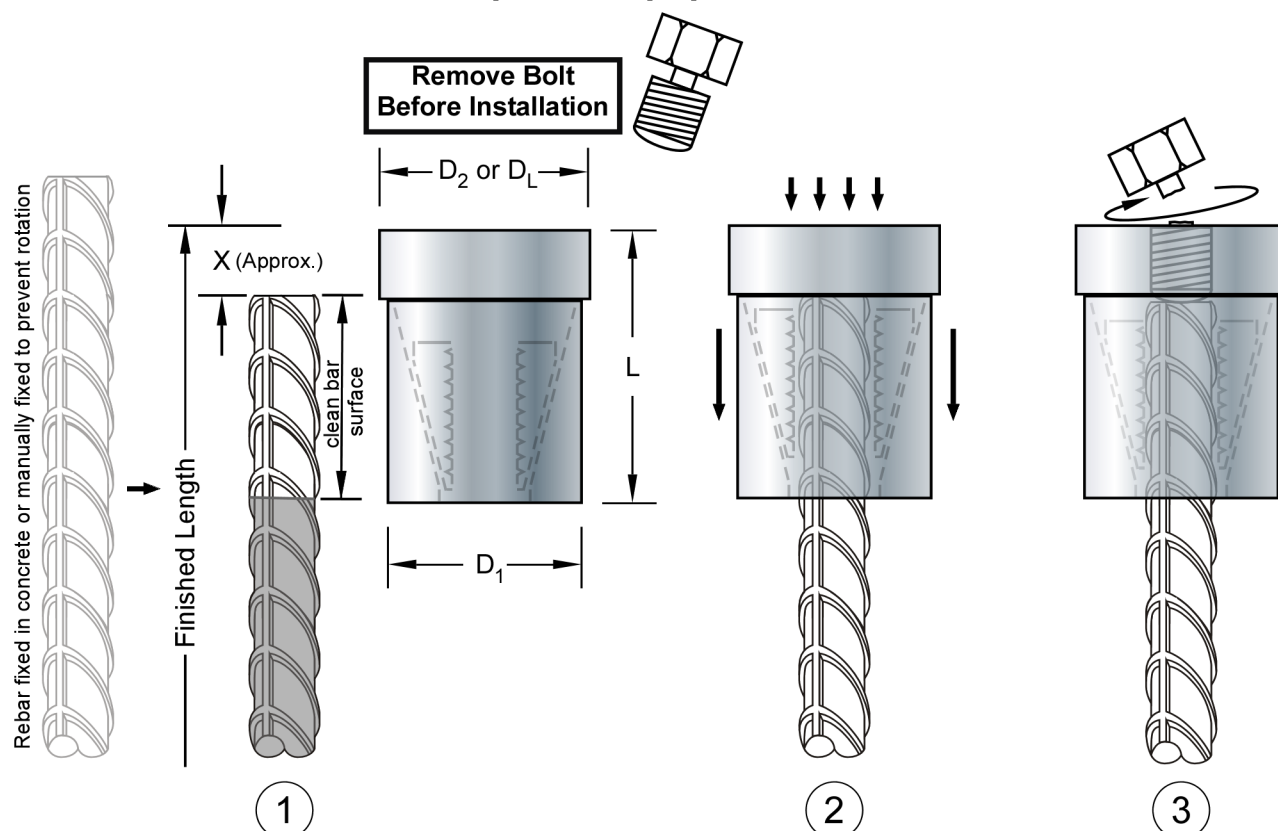




Installation Procedure

SAFETY FIRST! In all cases, follow jobsite safety plans and consider your own personal safety. Make sure you are wearing PPE, and are securely positioned so that you will not slip or fall during installation.

No Special Equipment Needed



Cut bar to desired elevation - "X". Clean any debris and/or concrete off the deformed bar surface for the length that will be inserted into the T-Head. Grind down burrs and imperfections if necessary.

Remove the bolt. Push HRC 670 onto bar, **without bolt**, until it bottoms out. Verify bar end is flush against bolt hole. Hammer down if necessary.

Re-insert bolt and torque until bolt head breaks off.**

**Although the bolt torque secures the HRC 670 from longitudinal movement in tension and compression, it may be possible to rotate the device around the bar's axis.

Bar Size	D_1 [mm]	D_2 [mm]	D_L [mm]	L [mm]	X [mm]	Bolt Socket Size
10M / #4	38.1	44.5	50.8	56.4	12.7	3/4 in
15M / #5	38.1	44.5	50.8	56.4	12.7	3/4 in
20M / #6	44.5	47.6	63.5	63.0	12.7	3/4 in
25M / #8	60.3	63.5	82.6	83.8	15.9	1 in
30M	76.2	82.6	101.6	94.0	22.2	1 1/4 in
35M / #11	88.9	92.1	114.3	106.7	25.4	1 1/2 in
45M / #14	101.6	101.6	139.7	124.5	27.2	1 1/2 in
55M / #18	133.4	133.4	184.2	158.8	27.2	1 1/2 in

WARNING:

This product can expose you to chemicals, which are known to the State of California to cause cancer. For more information, visit www.P65Warnings.ca.gov.

All data subject to change without notice.

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