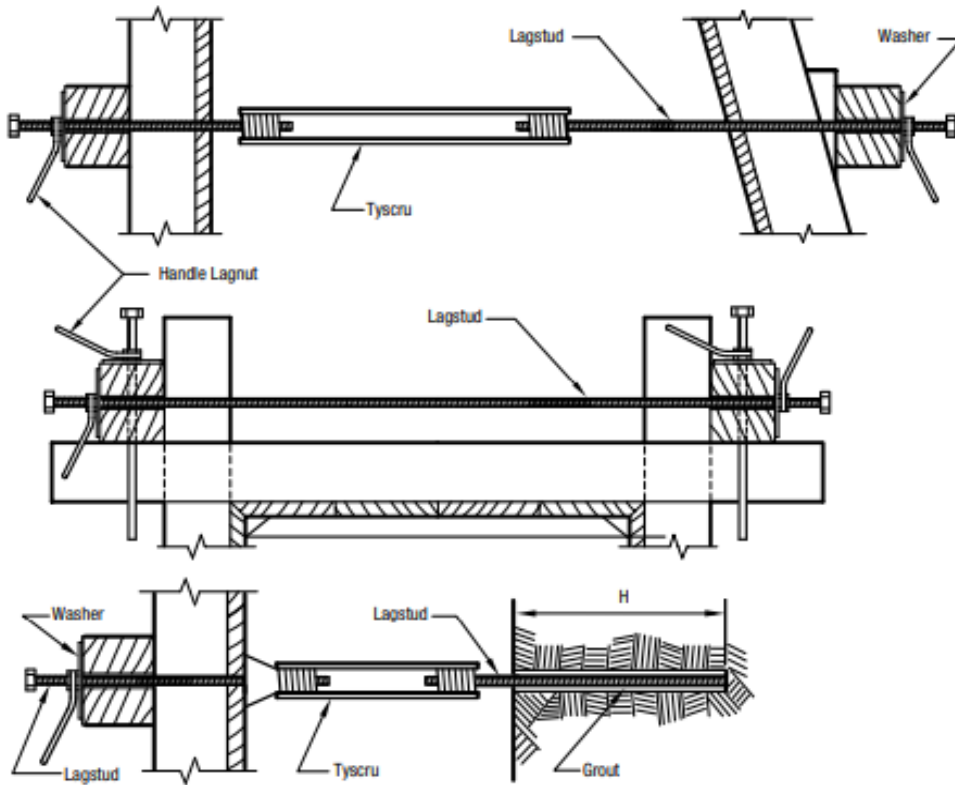
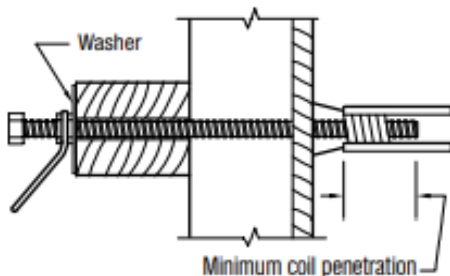


Continuous Threaded Lagstud



Lagstud Bolt

AR Lagstud Bolts are threaded for the coil of an AR Tyscru or insert. Available in ½", ¾", 1" and 1¼" (13 mm, 20 mm, 25 mm and 32 mm) diameters and lengths as required in 2" (50 mm) increments. All Lagstud Bolts have a hexagon nut welded to it as an integral head, and should be used with a running nut, handle lagnut or wingnut as shown.



To order, please specify the following information

EXAMPLE

Name Lagstud Bolt
 Diameter 13 mm (½")
 Length 400 mm (16")
 Type 33 kN (7,500 lbs)
 Quantity 200

APPROXIMATE SAFE WORKING LOAD 2:1 Safety Factor

Diameter in (mm)	Mild Steel lbs (kN)	High Tensile lbs (kN)
½ (13)	7,000 (33)	9,000 (40)
¾ (20)	N/A N/A	18,000 (80)
1 (25)	25,000 (110)	37,500 (165)
1¼ (32)	37,500 (165)	49,000* (216)
1½ (38)	Contact the NCA Technical Department for details.	

*When using 1¼" (32 mm) High Tensile Lagstud, use double nuts to obtain full capacity of Rod, 60,000 lbs (265 kN). All lagstud bolts to be used with running nut, handle lagnut or wing nut.

