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links web each bolt grade has an ideal tightening torque for maximum clamping force without breaking web where t torque ft lb d nominal diameter in p clamp load lb r tightening coefficient the value of r is assumed to be equal to 20 for dry unplated conditions and equal to 15 for lubricated including plated conditions actual values of r can vary between 05 and 35 for commonly encountered conditions web aug 25 2015 park tool offers two styles of beam type torque wrenches both wrenches use 3 8 square drive to accept standard 3 8 bits the tw 1 2 has a range of 0 14 nm 0 140 inch pounds the tw 2 2 has a range of 0 60 nm 0 50 foot pounds the beam design is relatively simple and is accurate for both left hand and right hand threading web the astm a320 stud bolt is partially threaded across its length astm a320 stud bolts are designed in diameters of 3 4 to 2 1 2 inches these stud bolts have good tensile and yield strengths they have a hardness of 321 hbw max web bolt diameter mm recommended torque nm class 8 8 class 10 9 5 7 9 6 12 16 8 30 40 10 55 75 12 100 135 14 160 215 16 245 335 20 480 650 web cdi torque bolt torque specifications torque wrench calibration browse our selection torque web metric bolts maximum torque in foot pounds for clean dry threads check your shop manual bolt size low grade grade 8 8 grade 10 9 grade 12 9 6mm 3 5 web 1 proofload is the published number that full size headed bolts are tested to the bolt is web torque specs no minimum order bulk jobber pricing avail able call 877 448 2448 all u bolts are bent to your selected dimensions and are non returnable 20 pieces or less have a 1 2 day lead time to ship out orders over 20 pieces take additional days or weeks depending on the size

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