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1 should not be less than b. fd, where b. fis the flange width, in (mm), and dis the depth of column, in (mm). The length N, in (mm), of a rectangular base plate for a wide-flange column may be taken in the direction of das The width B, in (mm), parallel to the flanges, then, is The thickness of the base plate t. TLFeBOOK - mu.edu.et

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Measurement is one of the most important things in civil engineering and without measurements, we can not complete any construction. Here I have listed some basic measurements and conversion factors which are most commonly used in civil engineering. Hope it will help you in your work.

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It should not be less than  $b \cdot f_d$ , where  $b$  is the flange width, in (mm), and  $d$  is the depth of column, in (mm). The length  $N$ , in (mm), of a rectangular base plate for a wide-flange column may be taken in the direction of  $d$  The width  $B$ , in (mm), parallel to the flanges, then, is The thickness of the base plate  $t$ .

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