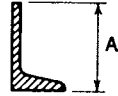
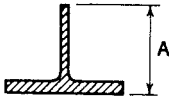


Standard Mill Practice

Tees split from W, M and S shapes
Angles split from channels

PERMISSIBLE VARIATIONS IN DEPTH



Dimension A may be approximately $\frac{1}{2}$ beam or channel depth, or any dimension resulting from off-center splitting, or splitting on two lines as specified on the order.

Depth of Beam from which Tees or Angles are Split	Variations in Depth A Over and Under	
	Tees	Angles
To 6 in., excl.	$\frac{1}{8}$	$\frac{1}{8}$
6 to 16, excl.	$\frac{3}{16}$	$\frac{3}{16}$
16 to 20, excl.	$\frac{1}{4}$	$\frac{1}{4}$
20 to 24, excl.	$\frac{5}{16}$	—
24 and over	$\frac{3}{8}$	—

The above variations for depths of tees or angles include the permissible variations in depth for the beams and channels before splitting.

OTHER PERMISSIBLE VARIATIONS

Other permissible variations in cross section, as well as permissible variations in length, area and weight variation and ends out-of-square, will correspond to those of the beam or channel before splitting, except

$$\text{camber} = \frac{1}{8} \text{ in.} \times \frac{(\text{total length, ft})}{5}$$