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Ff Design Strength Of Fillet Weld (same For Shear, Tension And Compression) For Applied Force  $N$  Perpendicular To The Weld Axis; stress On The Failure Plane

$\sigma_{fwe} = N/h$  /  $\tau_{fwe} = V/h$  / For Applied Force  $V$  Parallel To The Weld Axis  $\tau // \tau \perp \sigma \perp N \rightarrow \sigma$   
 $V \rightarrow \tau$  /  $L$  /  $H_{wf} = -2 H_{hef} = 0$ . Mar 9th, 2024

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Method Given In PrEN1993-1-8 Is Called The Component Approach And Uses The Behaviour Of The Individual Components Within A Connection (bolts, Welds, End-plate, Column Flange Etc.) To Build A Realistic Picture Of A Connection's Load-deformation Characteristic. Feb 9th, 2024

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Weld B Is Kept About  $\frac{4}{5}$ th Of Web Of Beam In Size. The Welds Are Returned By About 12 Mm. The Depth 'h' Of The Weld B Is Kept Such That It Can Resist Shear  $V$  And Moment  $V \times A$  Safely, Where,  $A$  Is The Width Of Connecting Plate Usually Of 50 Mm. Weld A Of Depth  $D$  Is Designed To Resist Shear  $V$  Only. (ii) Feb 2th, 2024

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