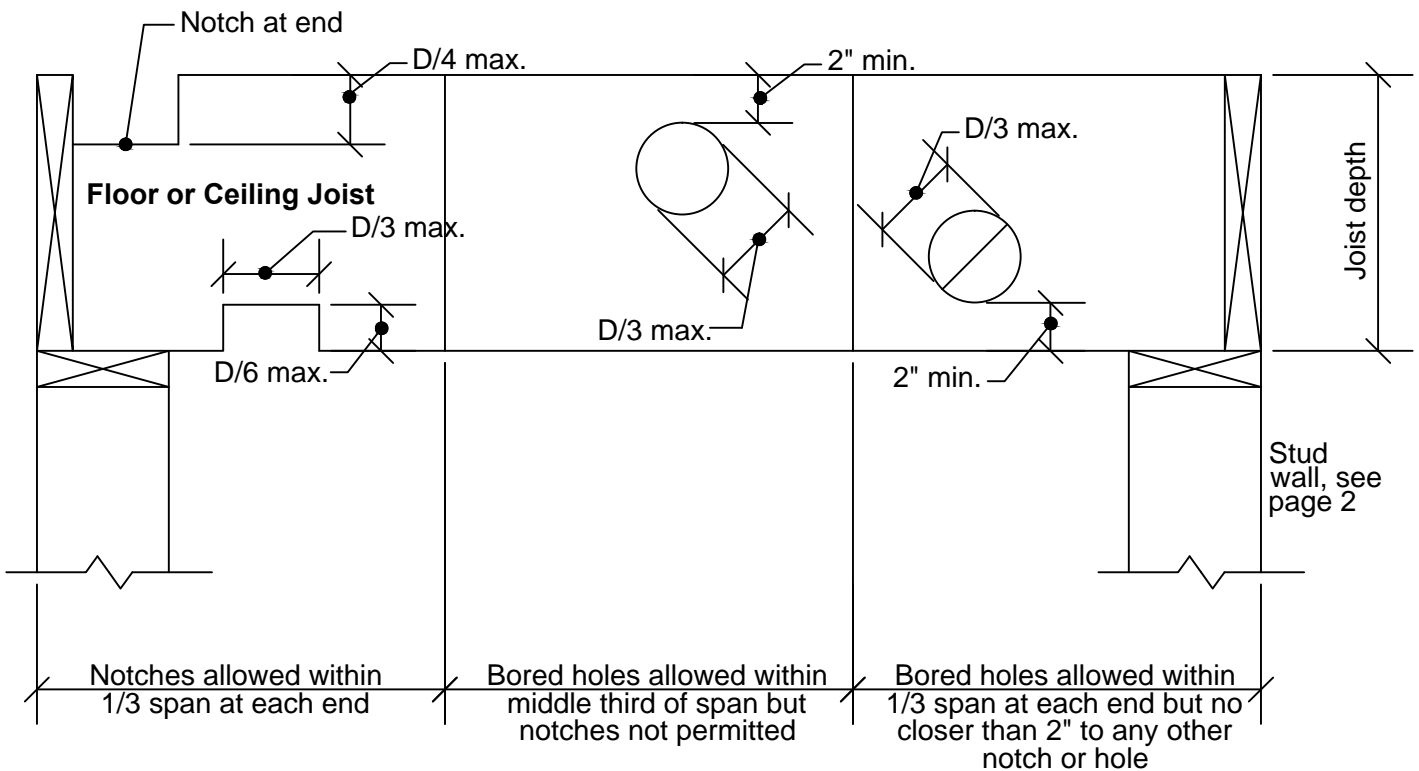


2012 Codes

IRC R502.8 & R802.7

$D/3 = 1/3$ the depth of the joist
$D/4 = 1/4$ the depth of the joist
$D/6 = 1/6$ the depth of the joist



NOTE:

A notch not exceeding 1/3 the depth of the member is permitted in the top of a rafter or ceiling joist not further from the face of the support than the depth of the member.

The tension side of members 4" or greater in thickness must not be notched except at the ends of the members.

GENERAL INFORMATION:

- The intent of this tip sheet is to address the restrictions of the notching & boring of studs in one-, two-, and three-story residential structures. For specific questions not addressed here or requiring further clarification, please contact your local building department.
- This tip sheet does not supercede information shown on approved plans prepared by a licensed architect or engineer.

Notching & Boring of Rafters/Joists/Studs

IRC R602.6

