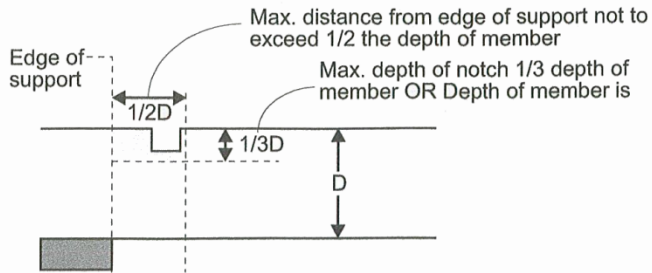


Notching & Drilling Joists

NOTCHING

Notches only permitted when located on the top of member.

Figure applies to roof, floor or ceiling framing but not for wall studs.

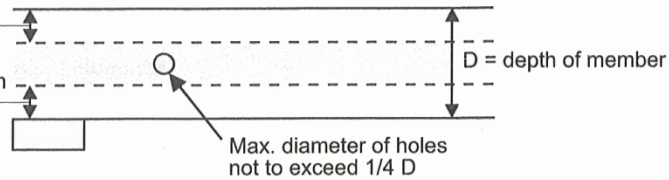


Member Size	Maximum distance from edge	Maximum depth of notch
38 x 89 mm (2 x 4)	44 mm (1-3/4")	30 mm (1-1/8")
38 x 140 mm (2 x 6)	70 mm (2-3/4")	46 mm (1-3/4")
38 x 184 mm (2 x 8)	92 mm (3-5/8")	61 mm (2-3/8")
38 x 235 mm (2 x 10)	117 mm (4-5/8")	78 mm (3")
38 x 286 mm (2 x 12)	143 mm (5-5/8")	95 mm (3-3/4")

(9.23.5.2.)

DRILLING

Holes must be located a min. of 50 mm (2") from edge of member
OR
depth of member must be increased by size of hole



Member Size	Maximum Hole
38 x 89 mm (2 x 4)	not permitted
38 x 140 mm (2 x 6)	35 mm (1-3/8")
38 x 184 mm (2 x 8)	46 mm (1-3/4")
38 x 235 mm (2 x 10)	58 mm (2-1/4")
38 x 286 mm (2 x 12)	71 mm (2-3/4")

Notching and Drilling

(9.23.5.1.)