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The Aviation Point

Brad point drill

Lip and spur: the spur centres, the corners cut the rim first.

Specification

Item	Value
Type	Wood drill
Point	Spur with a sharp point and four sharp corners
Material	—
Use for	Wood: does not walk, leaves a smooth bore
Do not use for	—

A dash means the sources do not state it.

Notes

- **Inch values are official.** Aviation is designed and worked in inches. Millimetres are converted and are not official; where one is shown, the metric drill is the nearest alternative, not the official drill.

SOURCES · FAA-H-8083-31, AMT Handbook, Airframe, Volume 1

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/drills/brad-point/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.

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