





How-to

## VIDEO: 60sec Troubleshooting – Drilling: Drill Runout Signs & Diagnosis

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Drill runout is a problem that can occur in machining when the machine or the tool holder is not properly aligned along a central axis, causing the drill to flare out. This effect is more pronounced at the tip of the tool and especially when dealing with long overhangs.

In many cases a key indicator of runout is uneven tool wear, especially towards the margin and shoulder of the tool. Watch the short video above to learn more.

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