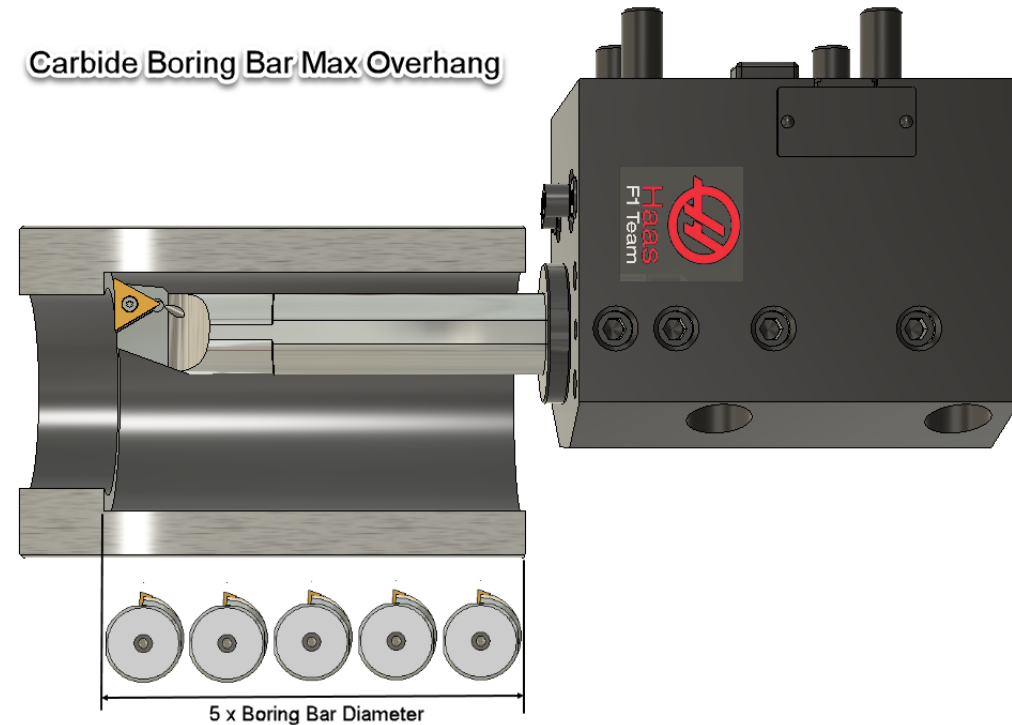


Technical Details

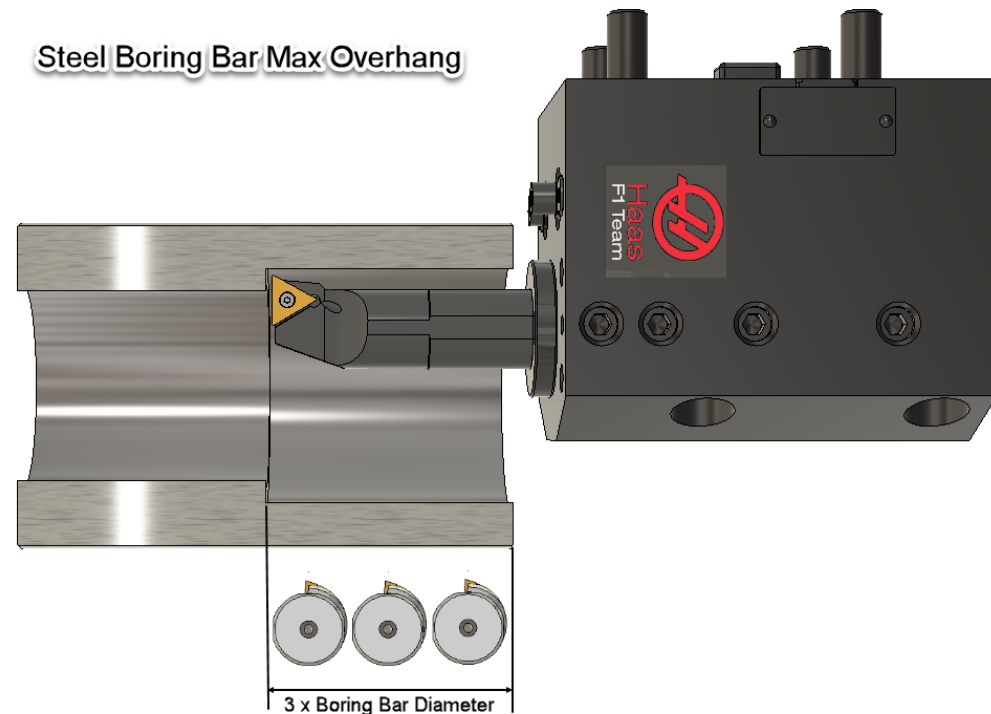
Boring recommendations Tool Overhang

- Carbide boring bars allow overhang up to 5x shank diameter, compared to 3x shank diameter for steel boring bars.
- It is generally recommended to adjust the boring bar to the shortest possible length, based on your desired cut depth; this will provide maximum stability.
- Select the largest possible shank diameter (that will also allow for chip evacuation in blind holes) for maximum stability.
- Select inserts and tools with smaller nose angles and radius to further increase the stability of your finish cuts.
- If overhanging beyond the recommendations is unavoidable, be aware that this will increase the chances of vibration, so adjust the recommended speeds and feeds or depths of cut accordingly, to reduce the forces.

Carbide Boring Bar Max Overhang



Steel Boring Bar Max Overhang



Technical Details



Carbide Boring Bar Features

