

Thunder Cut – Premium Self-Dressing Diamond Core Drills – 95 mm OAL

Salem's premium 95 mm OAL Thunder Cut core drills, back by popular demand, are designed for heavy industrial use on Forvet™ machines. Ask about our premium 75 mm OAL Thunder Cut core drills for CNC machines!

BENEFITS

- Ultra-high feed rate at 1.8 mm/s
- 3x-4x the life of standard core drills
- Self-dressing, no need for dressing during normal operation
- Heavy duty diamond
- Reduced production costs with:
 - · Longer life
 - Less maintenance/downtime, fewer changeouts
 - Higher quality and more consistent holes

USAGE INSTRUCTIONS

- Self-sharpening -no dressing required
- No "break in" operation needed
- Safe to dress if needed to extend life

Thunder Cut – Standard Parameters (95 mm OAL)

Ø	RPM	Feed Rate	Item #
6.35 mm	6,800	1.0 - 1.8 mm/s	DD6.35AWL
9.5 mm	4,600	1.0 - 1.8 mm/s	DD9.5AWL
10 mm	4,400	1.0 - 1.8 mm/s	DD10AWL
11 mm	4,200	1.0 - 1.8 mm/s	DD11AWL
12.7 mm	3,600	1.0 - 1.8 mm/s	DD12.7AWL
14.28 mm	3,200	1.0 - 1.8 mm/s	DD14.28AWL
15.9 mm	2,900	1.0 - 1.8 mm/s	DD15.9AWL
19.05 mm	2,400	1.0 - 1.8 mm/s	DD19.05AWL
22.3 mm	2,100	1.0 - 1.8 mm/s	DD22.3AWL
25.4 mm	1,850	1.0 - 1.8 mm/s	DD25.4AWL

The standard working parameters listed on this chart is only for **Thunder Cut** core drills and may need adjustment depending on the working conditions.

Higher feeds are possible, but may require an incremental increase of RPM.

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