



## PREMIUM SELF-DRESSING DIAMOND CORE DRILL

SALEM's new **75 mm** premium core drill designed for heavy industrial use on **CNC** machines.

### BENEFITS

- Ultra-high feed rate at 1.8 mm/s
- 3-4X 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, low dressing maintenance
- Unlike Mini Max drills, can be dressed if needed to extend life
- No need to drill the first ten holes at half speed



**SALEM Flat Glass & Mirror**  
WE ARE 100% EMPLOYEE OWNED

NORTH CAROLINA 800.234.1982 | CALIFORNIA 800.445.6339 | CANADA 844.858.7444 | [www.salemdist.com](http://www.salemdist.com)

5901 Gun Club Road, Winston-Salem, North Carolina 27103 | 06-20-2019



### RPMs AND FEED RATES

Diameter (mm)	Part Number	RPM	Minimum Feed Rate (mm/s)	Recommended Feed Rate (mm/s)
4.7	DD4.7HA	7600	1.0	1.8
6.35	DD6.35HA	5400	1.0	1.8
7.9	DD7.9HA	4350	1.0	1.8
9.5	DD9.5HA	3600	1.0	1.8
10	DD10HA	3400	1.0	1.8
12.7	DD12.7HA	2800	1.0	1.8
14.28	DD14.28HA	2400	1.0	1.8
15.9/16.0	DD15.9HA	2150	1.0	1.8
19.05	DD19.05HA	1800	1.0	1.8
22.3	DD22.3HA	1550	1.0	1.8
25.4	DD25.4HA	1400	1.0	1.8

Note: Can run at any feed between minimum and recommended. Higher feeds are possible, but may require an incremental increase of RPM

