



ATLAS Series

CNC Fingerbits

CNC finger bits are designed for stock removal on granite or hard stone to grind away excess stone for the preparation for polishing.

- Center water feeding with 1/2" Gas fitting as a standard
- Available in standard diamond arrangement or DATS diamond arrangement
- Available in 3/4" / 7/8" / 1" sizes



1" Standard Fingerbit, 48mm L



1" DATS Fingerbit, 48mm L

DATS (Diamond Arrangement Technology System)

- The DATS (Diamond Arrangement Technology System) or commonly known as ARIX gives the ability to precisely control strategic placement of every diamond for maximum performance. It is the biggest advance in the diamond blade industry since laser welding. The perfectly aligned diamonds are set to control wear and make the blade cut faster, without sacrificing one for the other.
- Speed can be increased by 30% and bit life can be increased by 50%.
- A diamond is typically lost one of two ways: Either it falls out prematurely, or it gets crushed and shatters under pressure. DATS deals with both problems. Premature release of a diamond is usually caused by failure of the support wedge that forms in the wake of the diamond. DATS produces strong support wedges that get the most out of each and every diamond. You can see the difference even down at the microscopic level!



With DATS arrangement



Standard arrangement, without DATS

Available at:



Superprem

Your Stone Tool Source!

Superprem.com

StoneToolSource.com

1-866-808-3838

Specifications subject to change without notice. All rights reserved.