

THREAD AND FLUTE GRINDING WHEELS

WE MEET YOUR SPECIFIC NEEDS

Special bonds developed for:

- Chamfering
- Clearing
- Fluting
- Gashing
- Pointing
- Squaring
- Thread Grinding

COMMON MACHINE TYPES

- Bramac
- Drake
- Excello
- Guhring
- Haus
- Hertlein
- J and L
- Winslow

THE DIFFERENCE BETWEEN THE TWO*

THREAD GRINDING

External & Internal thread grinding wheels.

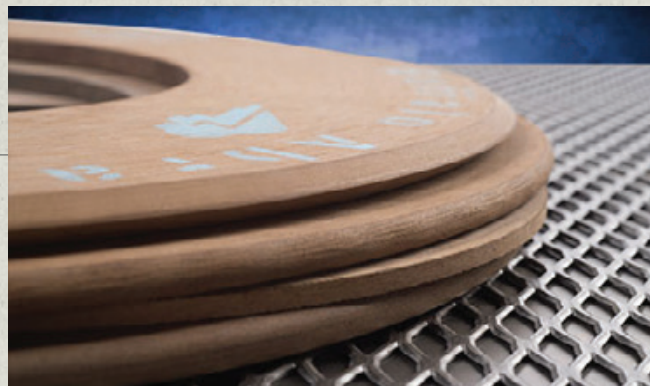
There are three types:

- **Center-type grinding with an axial feed:** Usually a single ribbed wheel is used, although multiple ribbed wheels are also available.
- **Center-type infeed thread grinding:** Uses a grinding wheel with multiple ribs that is longer than the length of the desired thread.
- **Centerless thread grinding:** The blanks are hopper-fed to the grinding wheels, where the thread is fully formed.

FLUTE GRINDING

Buffalo Flute Grinding Wheels are used in a plunging motion that results in removal of heavy materials in a single pass. Applications can be fluting, clearing and pointing of cutting tools such as as drills, taps, reamers, end mills, router bits and other similar tool configurations.

*General recommendations only, fill out application data sheet for engineered specification for specific job.



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Please contact your local distributor or sales rep/engineer for additional information.