



18877



18889

Refer to page 39
for Disc Brush
Drive Arbors.

High Aggression Disc Brushes

are densely filled with an exclusive nylon abrasive filament that significantly increases aggression. Their ability to remove large burrs or to operate at elevated feed rates while still maintaining part geometry broadens the range of applications that are candidates for in-machine deburring with disc brushes.

Diam.	Grit Size	Arbor Hole	Trim Length	Max. RPM	Standard Pack	Item Number
3	80	-	1-1/4	4,500	1	18877**
4	80	7/8	1-1/2	2,500	1	18887 18888•
5	80	7/8	1-1/2	2,500	1	18889
6	80	7/8	1-1/2	2,000	1	18755 18756•
9	80	7/8	1-1/2	2,000	1	18897

** Drive arbor sold separately see page 39.

• Banded for extra aggression.

Operating Parameters for High Aggression Disc Brushes

The fill density of High Aggression Disc Brushes requires that they be used at slightly lower spindle speeds and reduced amounts of engagement in comparison to tufted disc brushes of the same diameter.

Brush	Speed	DOI*	Wet/Dry**
3 Dia. Disc Brush	1500 - 1700	.025 - .100	Wet
4 Dia. Disc Brush	1200 - 1500	.025 - .100	Wet
5 Dia. Disc Brush	1000 - 1200	.025 - .100	Wet
6 Dia. Disc Brush	900 - 1100	.025 - .100	Wet
9 Dia. Disc Brush	700 - 900	.025 - .100	Wet

* Depth of interference

** The use of coolant is not only recommended but required in almost all applications due to the aggressive brushing action produced by High Aggression Disc Brushes.

Application Assistance Call Us Toll-Free: 800-553-2371

Anderson will help lower your production costs!

Just call our toll-free Application Hotline. Our Application Engineers are available 8:30am to 5:00pm EST, Monday - Friday. Our Engineers are equipped to recommend the best product or process to solve your specific application at the lowest cost-per-piece.

If your problem is too complex to handle over the phone, we'll arrange for an Application Engineer to do an in-depth study of your process *at your site - free of charge!*

See page 68 for our Application Assistance form.