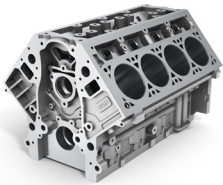




AUTOMOTIVE BRUSH APPLICATIONS

Tanis Brush has a variety of brushes for automotive applications. From automated machinery and robotic cells to CNC machining centers, power tools, drills presses and manual machine tools, our industrial brushes deliver exceptional performance in external deburring, internal and cross hole deburring, surface finishing and preparation, blending and edge radiusing.

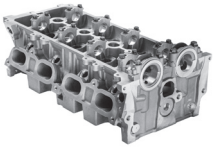
1



ENGINE BLOCK

Disc Brush, Twisted Brush, Wheel Brush, Bore Brush & Bore-Hone

2



CYLINDER HEAD

Disc Brush, Twisted Brush, Bore Brush & Bore-Hone

3



TRANSMISSION HOUSING

Disc Brush, Twisted Brush, Bore Brush & Bore-Hone

4



CAMSHAFT

Wheel Brush

5



CRANKSHAFT

Twisted Brush

6



OIL PAN

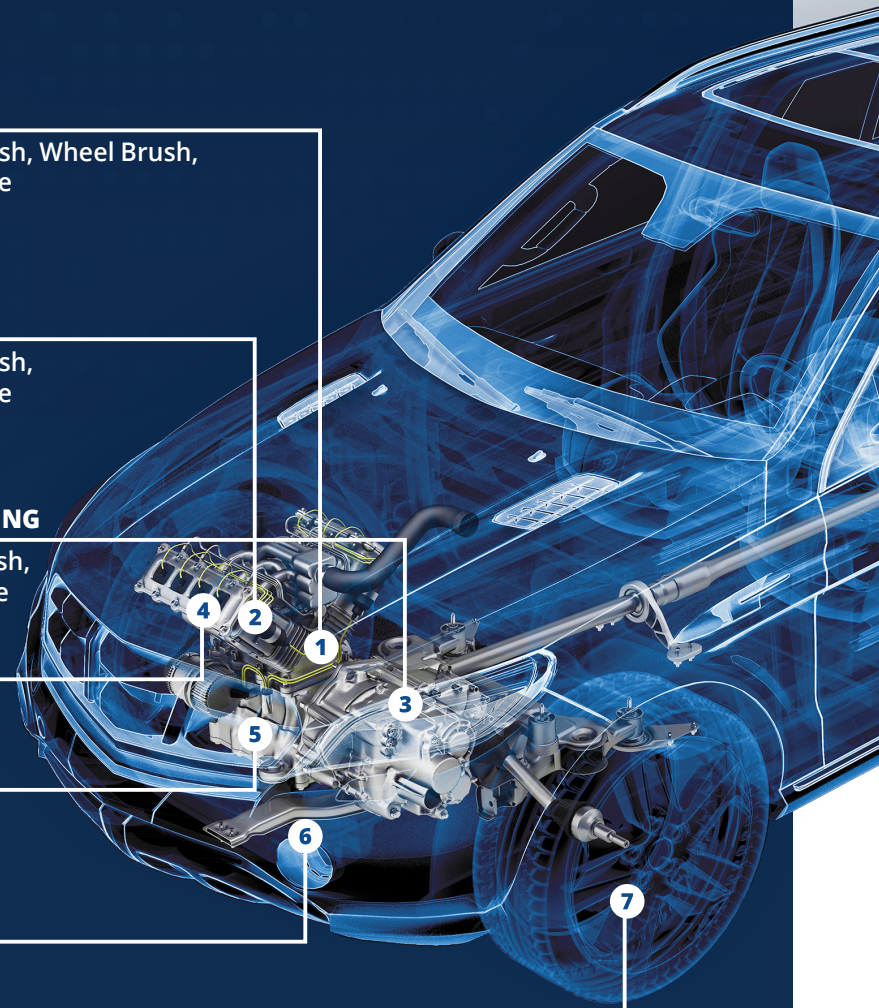
Disc Brush

7



WHEEL RIM

Custom Disc Brush



Need brushes for your automotive applications?
Contact Dave Schill at dschill@tanisinc.com or 262-646-6162.

Tanis Brush offers a wide variety of disc, wheel, twisted and mini brushes, bore-hone brushes, and custom-built brushes such as our wheel rim brush. We take a partnership approach with our customers to make sure we tailor our products to meet your specific applications.

Our CeramiX® brushes feature an exclusive 3M™ Abrasive Grain that provides unmatched deburring capabilities. Depending on the finish needed, our brushes can also be built with silicon carbide, aluminum oxide, alumina silicate, and diamond.

- 1 ENGINE BLOCK 2 CYLINDER HEAD 3 TRANSMISSION HOUSING 4 CAMSHAFT 5 CRANKSHAFT 6 OIL PAN 7 WHEEL RIM

DISC BRUSHES 1 2 3 6 7



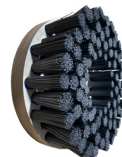
Shell Mill CeramiX Tufted Pattern Disc Brush

- Standard sizes 4" to 10" brush diameter in 120 grit
- CeramiX with 3M Abrasive Grain
- Built-in keyway



CeramiX Tufted Pattern Disc Brush

- Standard sizes 4" to 10" brush diameter in 80, 120 and 180 grit
- CeramiX with 3M Abrasive Grain



Custom Wheel Rim Brush

- Custom sizes and grits available
- Silicon Carbide or CeramiX with 3M Abrasive Grain available



Shell Mill CeramiX Dense Pattern Disc Brush

- Standard sizes 2" to 10" brush diameter in 80 or 120 grit
- CeramiX with 3M Abrasive Grain
- Built-in keyway



CeramiX Mini Disc Brush

- Standard sizes 2" to 3" brush diameter in 80 and 120 grit
- CeramiX with 3M Abrasive Grain



-Disc Brush Drive Arbor sold separately.



-Mini Disc Brush Drive Arbor sold separately.



-Shell Mill Disc Brushes have built-in keyway for standard holder. Not included.

Custom sizes and grits available upon request.

TWISTED BRUSHES 1 2 3 5



Collet Ready CeramiX Abrasive Twisted Brush

- Standard sizes 1/4" to 1-1/4" brush diameter in 80, 120 and 180 grit
- CeramiX with 3M Abrasive Grain



Abrasive Nylon Micro Twisted Brush

- Standard sizes .050" to 1.015" brush diameter in 320 and 500 grit
- Silicon Carbide



Abrasive Nylon Tube Brush

- Standard sizes 1/4" to 2" brush diameter in 80, 120 and 320 grit
- Silicon Carbide



Abrasive Nylon Burr Brush

- Standard sizes 1/4" to 1-1/4" brush diameter in 120 and 180 grit
- Silicon Carbide

Custom sizes and grits available upon request.

BORE BRUSH 1 2 3



CeramiX Bore Brush

- Standard sizes 1" to 4" brush diameter in 80, 120 and 180 grit
- Custom sizes available
- CeramiX with 3M Abrasive Grain

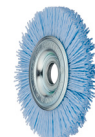
BORE-HONE 1 2 3



Bore-Hone Brush

- For hole sizes 0.177" to 8"
- Overall lengths 6" to 18"
- Silicon Carbide in grit sizes 120, 180, 240 and 320

WHEEL BRUSHES 1 4



Abrasive Wheel Brushes

- Standard sizes 3" to 14" brush diameter in 80, 120, 180, 320 and 500 grit
- Custom sizes available
- CeramiX with 3M Abrasive Grain or Silicon Carbide available



Tanis CeramiX brushes feature a superior abrasive mineral grain from 3M™ that has a unique self-sharpening trait to provide maximum deburring performance.

TANISBRUSH.COM