

Superabrasive: Fine Grind Wheels





Single Side and Double-Sided Fine Grind Wheels for LAPMASTER, PETER WOLTERS, and other Machine Brands

Optimize with PSS Fine Grind Wheels



Broad range of high-quality fine grind wheels ensuring reliable results in fine grinding applications



Available in diamond & cubic boron nitride (cBN) with vitrified, hybrid bonds, and are designed to provide superior removal rate, life, finish, flatness, and more



Features precise segments/tiles spacing & layouts with unique edge segment designs to increase segment retention & improve overall edge and wheel performance



Designed to consistently achieve target removal rates, life, and surface finish, contributing to less downstream finishing



BARNES

Wolters











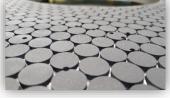


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Single and Double-Sided Fine Grinding Wheels

WHEELS Types	SUBSTRATES
Non-grooved	Ferrous and Non-Ferrous Materials
Radially grooved	Ceramics
Waffle grooved	Glass
Spirally grooved	Metals
Hex and Rounded	Plastics
	Diamond







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ADVANTAGES	
Long interval between sharpening	High material removal rate
ightarrow produce more parts between dresses	Custom segment/tile designs
More cutting power with low grinding pressure	Custom fit segments/tiles
\rightarrow less wheel wear	Available in hexagonal, round & pie
Short cycle time for higher output	available diameter up to 1500mm
ightarrow less cost per part	Very competitive pricing

Applications

