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Product Care Guide ISO Ceramic Tools

Thank you for choosing our high-quality ISO Ceramic Tools for your notching process. To ensure optimal performance and longevity, please follow these care instructions:



1. Handling and Installation:

- Handle ISO ceramic tools with care to prevent chipping or breakage of the delicate ceramic material.
- During installation, ensure proper alignment and engagement with the tool holder or arbour.

2. Cutting Parameters:

- Adhere to recommended cutting parameters for ceramic tools to prevent excessive heat and wear.
- Adjust settings based on material and depth of cut to ensure effective performance.

3. Lubrication and Cooling:

- Apply suitable coolant or lubricant during the notching process to minimize heat buildup and friction.
- Choose a coolant that is compatible with both the ceramic tool and the workpiece material.

4. Cleaning:

- After use, clean tools gently with a soft brush and compressed air to remove chips and coolant residues.
- Avoid using abrasive materials that could damage the ceramic material.

5. Regular Inspections:

- Frequently inspect the ceramic cutting edges for signs of wear, chipping, or damage.
- Promptly replace tools with worn edges to maintain consistent notching results.

6. Maintenance:

- Inspect the tool holder, arbour, and clamping mechanisms for wear or damage, replacing as needed.
- Store ISO ceramic tools in a clean, dry environment to prevent exposure to moisture.

7. Technical Support:

- For inquiries or challenges, contact our technical support team for expert assistance.
- We're here to provide guidance on ceramic tool usage, maintenance, and troubleshooting.

For further inquiries and support, contact us at info@formtool.co.nz

Note: This card provides general care tips for ISO Ceramic Tools. Please also visit our website at www.formtool.co.nz to learn more about our comprehensive range of notching tools and the expertise we bring to the roll shop industry or contact our customer support team.