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Basic Information

Description

TU CERAMIC Resinoid Cut-off wheel made of Special Premium Ceramic-abrasives is able to cut off, light-grind or deburr Stainless-steel(INOX), Carbon-steel, Alloy-steel and Non-ferrous-metal etc. This is real Multi-Premium Technology, just for you.

Manufactured by TU GLOBAL Co., Ltd. in Korea

Product Category Resinoid Ceramic Cut-off wheel (Bonded Abrasives Wheel)

Working Condition Dry

H.S Code 6804.22

EAN Code 8809379930022

UPC Code (N/A)

Product Name TU CERAMIC

TU type + P/No. 30 + 101 40 1

ISO type No. type 41

Size(mm) (D)105mm x (T)1.3mm x (H)16mm

Max.RPM/ Impact Durability Max 27,000RPM(165M/s), 35kg·f/cm/(ISO180/294 Standard)

Safety Information Improper use of wheel can result serious injuries to operators and bystanders. Use proper tool-guards, protective equipment.

























Specification(EN Designation)

Mineral(Abrasives) Special Premium Ceramic

Alumina-Zirconia

Grain Size F46 (Main grit)

Hardness (N/A) Structure (N/A)

Bonding type Resinoid Bond fiber-reinforced

Label	Mineral(Abrasives)		Grit	Hardness	Structure	Bonding Type
Marking Abbreviations	Special Premium -Ceramic	Alumina -Zirconia	F grade	(N/A)	(N/A)	Resinoid bond fiber-reinforced
	S	Z	46	-	-	BF

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Recommendation for use

Workpiece & Application Cutting off Stainless Steel(INOX)

Cutting off Carbon Steel, High/Low Alloy Steel

Cutting off Non-ferrous metal

Straight-cutting and Curved-cutting possible

Suitable for Handheld(portable) Electric Angle-grinder of all output level

Handheld(portable) Air Angle-grinder of all output level

Benefit

Ultra high-speed cutting performance

- ► Very clear and delicate cutting line
- ► Convenient working with almost burr-free
- ► Best durability proved with impact test (ISO180/294, ASTM D256 Standard)
- ► Best stability during operation
- ► Multi-purpose usage in metal-working

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