

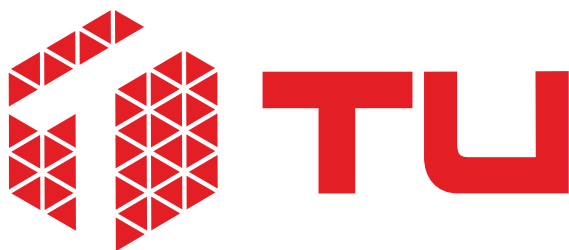


# First Experience

of Premium Abrasive Technology



First Experience  
of Premium Abrasive Technology  
**Technology for U. This is TU**

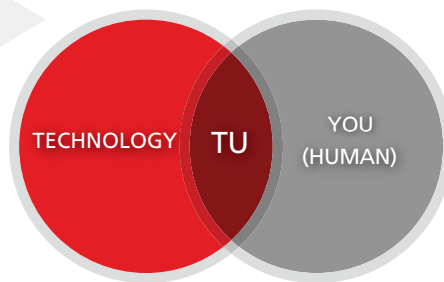


**TU Simbol and Logo-type Meaning**

The Simbol's basic hexagon shape is inspired by the strongest material in the world, diamond. Three-dimensional shape from Cubism techniques was used to reflect the latest design trend, and the granular triangle shapes and split patterns were used to express product's sharp image as professional and stylish.

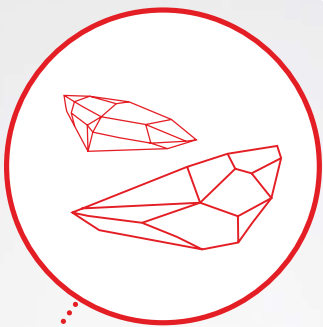
## TU Global Co., Ltd has launched a premium abrasive business in 2013

- ▶ Technology for Worker & Technology for Human  
TU Technology is created for you



- ▶ Over 50 Years of Experience,  
TU's Exclusive Knowledge of Abrasives.  
The World's Best Technicians have been  
developing premium products for workers  
and environment, and will constantly  
evolve through innovation.

**Technology for You. TU**






# TU Ceramic

## The first-ever Ceramic Resinoid Technology

Ceramic Mineral processing requires cutting edge technology and years of experience. TU has developed the world's best ceramic product with Special Three-dimensional Coating and its own Exclusive High-end Press Technology.

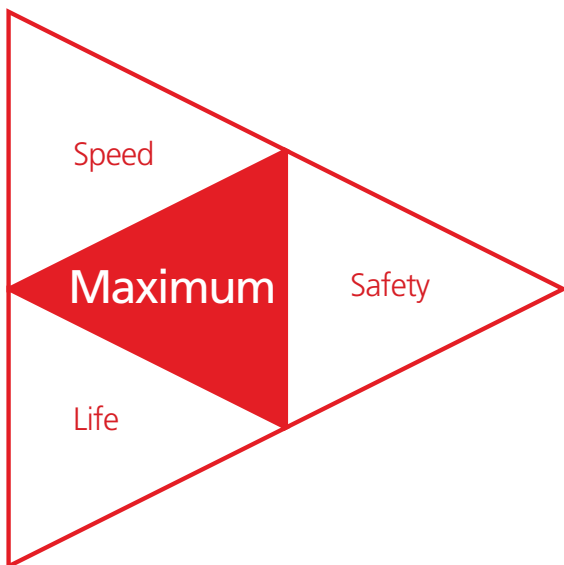




# TU for Perfect

## No Compromise on Quality

The first-ever premium cut-off wheel will satisfy everyone on all aspects - Life, Speed, and Safety all together without any compromise for perfection. Experience and enjoy TU's Innovative Technology now!











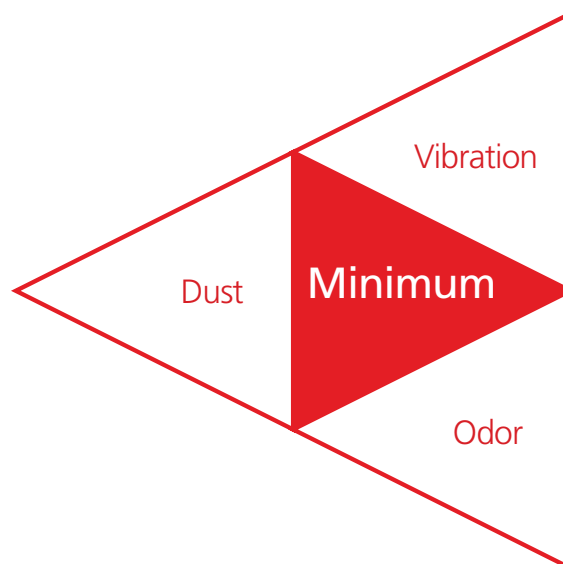


# TU for Green

## Technology & Consideration for You & Your Working Environment - **TU**

TU's new innovative products have been designed and invented not only to improve productivity, but also minimize dust, odor, and vibration at the same time during the operation.

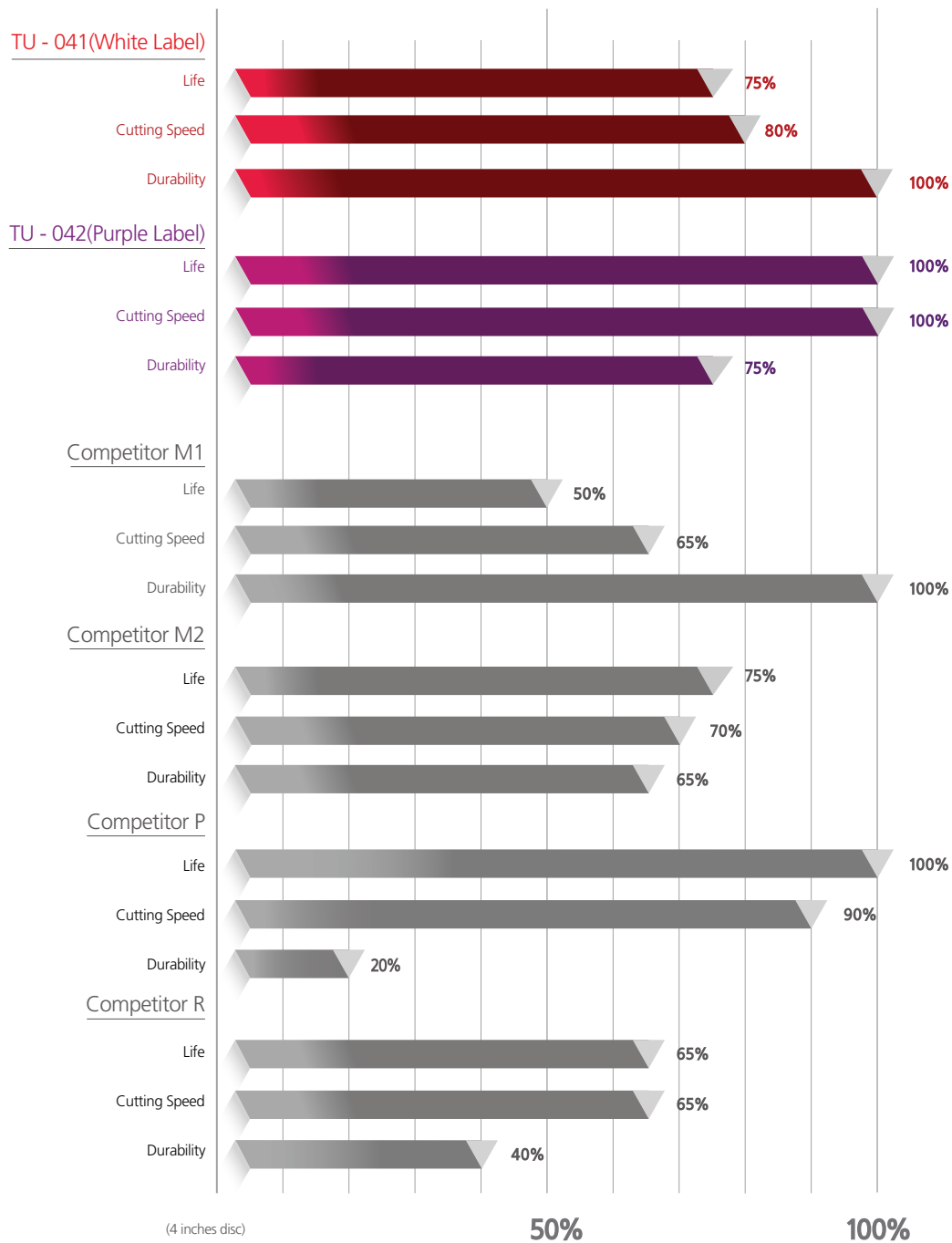
You will feel the difference and enjoy your work!





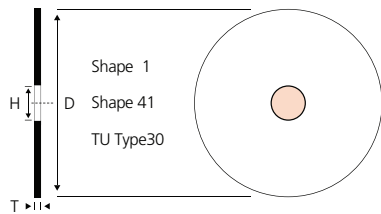
# Performance Reporting

Comparing and Enjoying TU's Unrivaled Technology created for You.



# Upgrading Working Environment with TU's Ceramic Cut-off Wheel

## TU Product Line-up



| Size notation information |

- D : out Diameter
- T : overall Thickness
- H : Diameter of wheel bore




TU Ceramic Cut-off wheel


Division	Order P/N	Label	Size (mm)	Spec	RPM	Product Features
3	150 301	White	75 x 0.8 x 9.8	SZ46--BF	35,000	- Ceramic product that is optimized for air tools and good for high speed cutting - Recommended for exquisite outcome for various materials.
	151 301	White	75 x 1.6 x 9.8	SZ46--BF	35,000	
	252 301	White	75 x 4.8 x 9.8	AZ36--BF	21,000	- Recommended for heavy grinding and slot processing
4	100 401	White	105 x 1.3 x 9.8	SZ46--BF	27,000	- Suitable for advanced performance and safe work environment - Recommended for powerful, but flexible work
	101 401	White	105 x 1.3 x 16	SZ46--BF	27,000	- Standard product recommended for various and tough work
	103 402	Purple	105 x 1.3 x 9.8	SZ46--BF	27,000	- Powerful performance with smooth cutting
	104 402	Purple	105 x 1.3 x 16	SZ46--BF	27,000	- Recommended to those looking for safe and precise outcome as well as exceptional life time
4.5	106 453	White	115 x 1.3 x 16	AZ46--BF	22,000	- Sized between 4" & 5" to satisfy both maximized space efficiency and workers' convenience
	153 453	White	115 x 1.0 x 22	AZ60--BF	22,000	- Standard product for general cutting process
	154 453	Purple	115 x 1.6 x 22	AZ46--BF	22,000	- Recommended for more powerful cutting with safety
5	102 501	White	125 x 1.6 x 16	SZ46--BF	22,000	- Recommended for various materials and work style - Cost efficient compared to 4" but has excellent performance & safety
	155 503	Purple	125 x 1.6 x 22	AZ60--BF	22,000	- Standard product for general cutting process
7	107 703	White	180 x 1.6 x 22	AZ46--BF	8,500	- Standard product with improved cutting performance - Doubled usage life compared to regular product - Safe enough to comply with EN 12413 Standard

\* For other size products except the above, please contact us.



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