



# GLOBUS ENGINEERING TOOLS

THINK ABOUT US !!!

BEFORE THROWING YOUR WORN-OUT INSERTS !!!!

ULTIMATE SOLUTIONS FOR YOUR WORN-OUT INSERTS UNDER ONE ROOF !!!!!



# GLOBUS ENGINEERING TOOLS

## Our Mission & Vision

We are happy to have delighted customers, who realized that the Re-Sharpening Concept made them to reduce their Tooling Cost without compromising on quality. Ranging from Small Specialty Shops to large Automotive and Aerospace Companies.

We are Marching toward Our Vision by providing awareness program to the Manufacturing Companies how these used inserts help them to Save Money and help their Management. Our Vision Stresses that we want to be the Re-Sharpening Experts.



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## Certificates

- 13-Years old company in the business of Re-sharpening CNC Cutting Tools
- Our Company is the Only Organization to acquire **ISO 9001– 2015** Certification in Tool Re-sharpening Domain







# GLOBUS ENGINEERING TOOLS

- Innovative Process Grinding Inserts with state of Art.
- Improves the Cutting Tools Life above 90%
- Proven Concept and we have tried out in various CNC Machines.
- It Supports various materials , which is also proven.
- Increased Insert Life & Reduced Tooling Cost.
- Insert Grinding can be done With / Without Chip-Breaker and Edge Forming
- Precise Grinding of Insert Using 5-axis Grinding Machine.



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## Insert Re-Sharpening Methods

- Island Grinding Method for Casting Use.
- Chip Breaker Grinding Method for Steel Use.
- RH & LH Grinding Method for all Materials.
- Radius Conversion Method for all Materials.



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## HYPERLOX COATINGS

- Coating material 2nd generation AlTiN supernitride
- Coating structure Nanocomposite
- Color Black anthracite
- Micro hardness [HV0.05] 3 700
- Maximum application temperature [°C] 1 100





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## TINALOX COATINGS

- Coating material 2nd generation TiAlN Supernitride
- Coating structure Nanocomposite
- Color Black anthracite (+ Gold)
- Micro hardness [HV0.05] 3 500 Maximum application Temperature [°C] 1 000



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## Types of Insert We Handling

- TURNING INSERT
- MILLING INSERT
- GROOVING INSERT
- THREADING INSERT
- CERAMIC INSERT
- CERMET INSERT
- CBN INSERT
- PCD INSERT







# GLOBUS ENGINEERING TOOLS

We are a Bunch of Professional doing Engineering Tools,

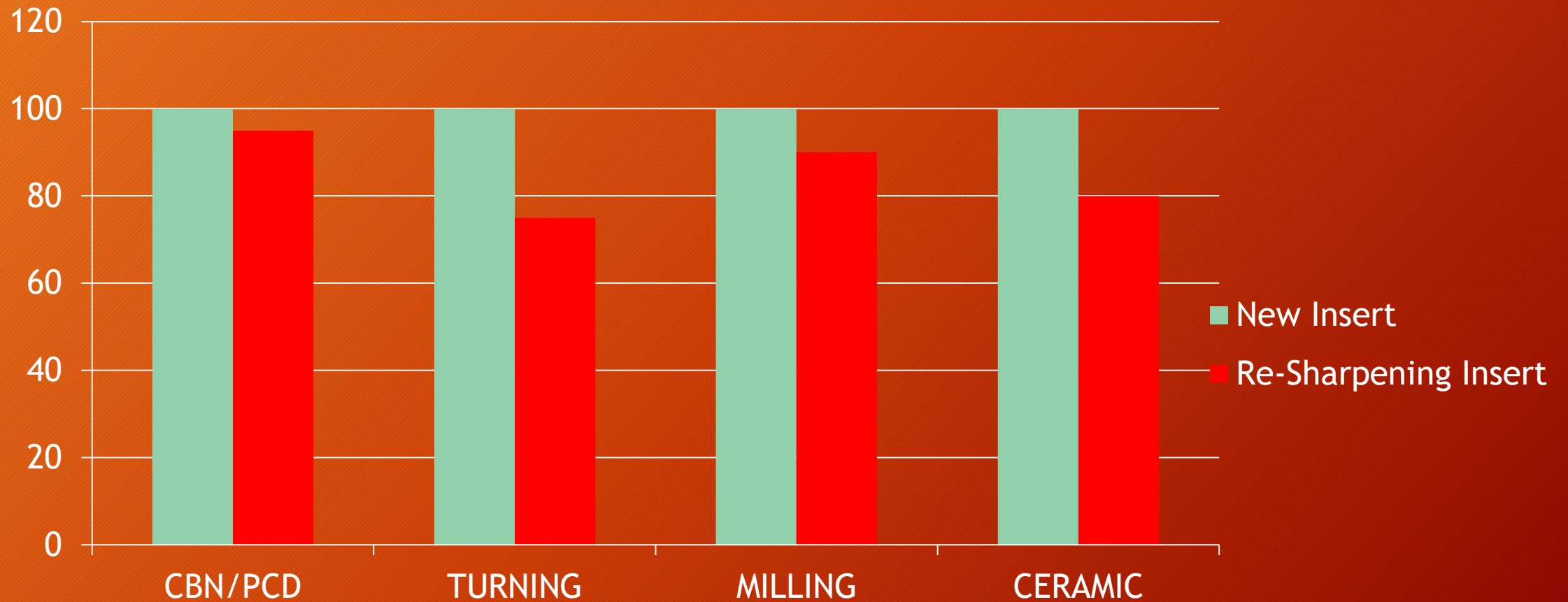
We Globus Engineering Tools have great pleasure in introducing ourselves that we are leading insert Re-Sharpening Company in India.

We are Qualified Engineering Team of Young, Energetic Engineers who responds to Every Reflex of the Customer with Innovativeness & Commitment.









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# GLOBAL ENGINEERING TOOLS

INSERT	TYPES	NEW INSERT PRICE APPROX	LIFE OF NEW INSERT	MONTHLY INSERT QUANTITY	REQUIREMENTS PER ANNUM	PRICE	TOTAL COST PER ANNUM
ONMU		980/-	100%	500Nos	6000Nos	5880000/-	Rs. 1,03,80,000/-
SNMX		750/-	100%	500Nos	6000Nos	4500000/-	
INSERT	TYPES	GLOBAL PRICE APPROX	LIFE OF NEW INSERT	GLOBALMONTHLY INSERT QUANTITY	REQUIREMENTS PER ANNUM	GLOBAL PRICE	TOTAL GLOBAL COST PER ANNUM
ONMU		320/-	85%	550Nos	6600Nos	2112000/-	Rs. 33,00,000/-
SNMX		180/-	85%	550Nos	6600Nos	1188000/-	

**TOTAL ANNUAL COST SAVING Rs. 70,80,000/- (Seventy Lakhs & Eighty Thousand Only)**





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THANKS FOR SPENDING YOUR TIME ....

HAVE A NICE DAY ....