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K ZARES



Zares, aligned to your business

Zares è un'azienda italiana leader nella tecnologia di misurazione 3D per utensili CNC, specializzata nel settore della lavorazione della pietra e del vetro.



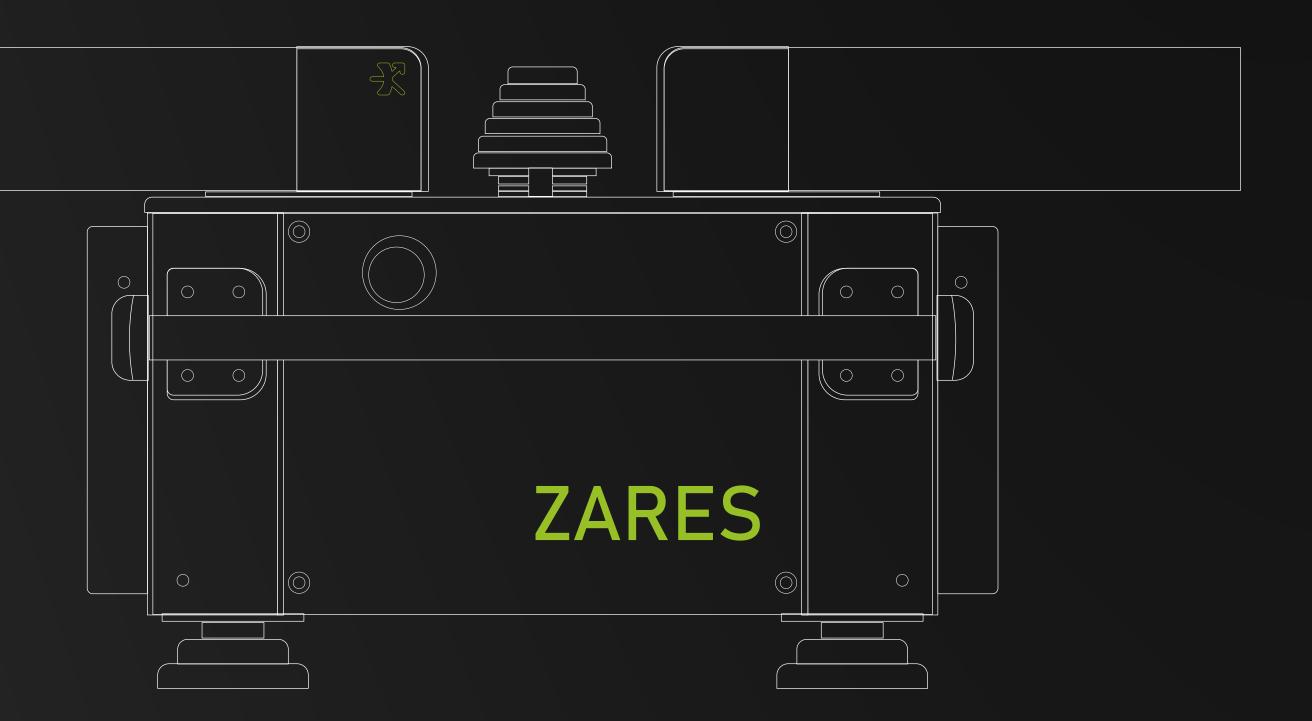
Ottimizzazione dei PROCESSI PRODUTTIVI

Zares offers advanced solutions that combine precision and reliability. With its high-speed 3D scanning systems and compatibility with tool brands and CNC machines, Zares can significantly reduce set-up time and improve tool life and efficiency, ensuring superior finished product quality.



Zares, the most accurate system of solutions

With a full 3D scan hi-accuracy measurement (taking less than 10 seconds!), Zares provides detailed information on CNC tool profile geometrical tolerance, eccentricity, ovalization and rotational wobbling.



Fastest worldwide system

Full 360° 3D tool profile scan in less than **8 seconds with automatic profile alignment.** Zares provides detailed information on cnc tool profile geometrical tolerance, eccentricity, ovalization and rotational wobbling.

Real-time monitoring reports

Zares generates real-time reports and reminders to help maintain your tools, extending their lifespan and improving machining results and production efficiency

Award Design winning

With more than 20 years of experience and its award-winning design, Zares, featuring a **robust steel structure**, **excels in demanding environments**, **ensuring unparalleled reliability**.

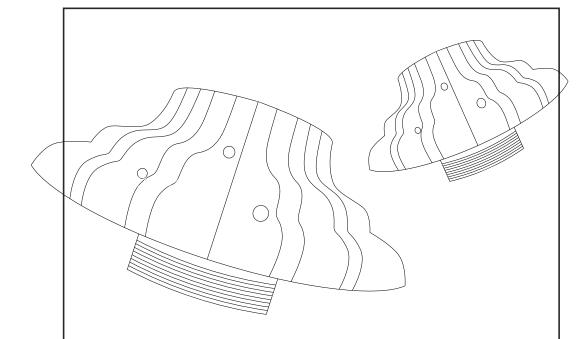
Drammatically costs reduction

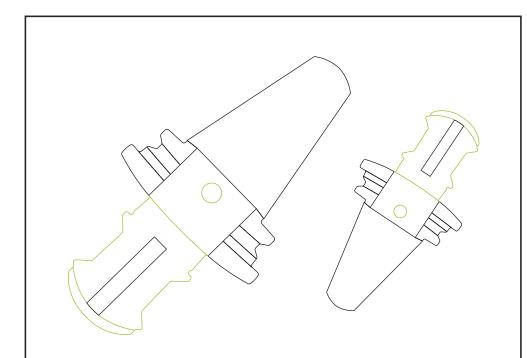
Our patented Optimize Removal allows for easy and intuitive comparison of offsets between tools to **optimize performances and life and compensate for minimizing tool wear**

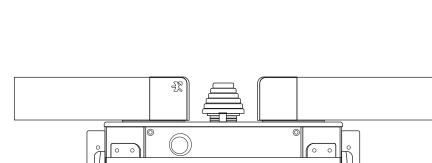
ANALYTICAL DATA	CALIBRATION & INTEGRATION
 Measure & obtain data on a single tool in less than 10 seconds 	 Calibrations done offline
 3D tool wear reports 	 Zero loss in production time!
 Color coded tolerance system 	 Precise pre-measured tool labels
 Details on tool & cone concentricity 	 Provides only relevant data for tool calibration
 Analyze breakers, metels & e polishing wheels 	 Capable of integrating data directly to CNC machine interface

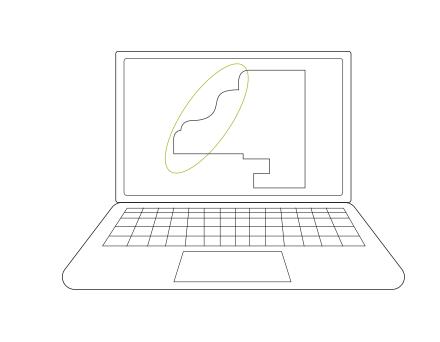
You are about to be **Zarestatized**!

The production process with Zares improves in every step.









ZARGAS CNC TOOLS

Enter the world of Zargas® cnc tools and cones, exclusively sourced by us, **alongside our state-of-the-art measurement solutions**. Our dedication to innovation and meeting customer needs has culminated in the development of Zargas® cnc tools and cones, **now equipped with an enhanced, backwardcompatible 1/2" gas Zares patented mount.**

ZARGAS CNC CONES

Embark on an experience offering more than triple the working speed, a vibration-free operation, and superior final quality – all at the cost of traditional 1/2″ gas cnc tools. Step into the future of efficiency without exceeding your budget. The transformative difference awaits your trial! Elevate your cnc tools with Zargas® – redefining the benchmark for performance.

ZARES

ZARES 3D SCAN MACHINE

Zares is a **3D measurement machine** that offers the best technology for accurately measuring cnc tools in the stone and glass industry.

ZARES SOFTWARE

Interfacing CAM software: Alphacam, DDX Easystone, Pegasus, Taglio, etc. Zares is the expert you need in your company because its software contains all the state-of-the-art knowledge needed for the stone industry.

Zares System is trustworthy and resilient solution in CNC world !





Contact Us	name and surname*	
Are you ready to be Zarestized? Or would you like to have an Italian coffee together?	Message to Zares	
	I agree with terms and policy of	SEND

