

NOVABLAST

COBRA XL BLAST NOZZLE



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COBRA XL BLAST NOZZLE

Revolutionary nozzle design which gives increased production speeds up to 50%. The Cobra XL Blast Nozzle accelerates abrasive particles to higher speeds, using the same air pressure and abrasive, which results to increased overall efficiency and productivity.



PROJECT BACKGROUND

- Significantly reduce the cost of producing
- Boost the rate of production
- Reach the required levels of surface roughness and cleanliness.
- Reduce the total decibel levels.
- The capacity to meet the initial project deadlines
- Cut back on the use of abrasives

WHY CHOOSE THE COBRA XL BLAST NOZZLE

DESCRIPTION

The Cobra XL Blast Nozzle is designed to reduce sound, delivering less than 100dbA. It is a perfect choice for open sites and enclosed spaces.

FEATURES

- Boron Carbide
- Comes with silencer and thread protector (as standard)

BENEFITS

- Noise reduction
- Increased productivity
- Reduces operator fatigue

SPECIFICATIONS

Bore Size	11mm
Length	405mm
Entry Diameter	32mm





THE CONCLUSION

In conclusion, the Cobra XL Blasting Nozzle is a cutting-edge solution designed to meet the rigorous demands of modern abrasive blasting applications. Built with durability and performance in mind, this nozzle excels in delivering high-powered precision, making it an essential tool for industries such as construction, shipbuilding, oil and gas, and surface preparation. Its advanced engineering allows for optimal abrasive flow and efficient energy use, resulting in faster, more effective blasting, which significantly reduces operational time and costs.



One of the standout features of the Cobra XL is its ability to withstand the harshest conditions. Its robust construction ensures a longer service life, minimizing wear and tear, and reducing the need for frequent replacements—saving both time and money for operators. The nozzle's carefully designed internal structure provides a consistent blast pattern, ensuring even surface coverage and improving the quality of the end result, whether it's for paint removal, rust treatment, or preparing metal surfaces for coating.



IMPROVED PRODUCTION SPEEDS UP TO 50%



BLAST LIKE HAVING 25% MORE AIR PRESSURE



INCREASED ABRASIVE VELOCITY



SAME CONSUMPTION OF ABRASIVES AND COMPRESSED AIR



ALL CONVENTIONAL ABRASIVES CAN BE USED