

HYPER NOZZLE

HIGH PERFORMANCE SILICON NITRIDE BLAST NOZZLE



DESCRIPTION

A high performance nozzle that operates with lower compressed air costs per square meter. They are a lightweight nozzle (for their size) with a SiALON™ liner and an aluminum jacket assisting with minimal nozzle weight and reducing overall operator fatigue.

With the longer venturi, these nozzles will increase abrasive particle velocity, resulting in improved production rates and efficiencies. The internal long tapered design of the venturi nozzle accelerates and evenly distributes the abrasive over the entire blast pattern. By using the same air (cfm) requirements as a 'standard' long venturi nozzle for the same given bore size, the High Performance Hyper Nozzle gives you the greater efficiency per area blasted.

KEY FEATURES

- Extra long venturi increases performance by up to 30-40%
- Increased abrasive velocity
- Increased production
- Reduced labor
- Lightweight – minimizes operator fatigue
- Standard air requirements
- Lower compressor fuel costs
- SiALON II grade silicon nitride liner
- New feature: Non-slip knurl

	PART NUMBERS	Nozzle length	
		(mm)	(inch)
BN HYPER5C	Hyper Performance SiALON Blast Nozzle 5/16" Orifice, Aluminum, Contractor Thread	305	12
BN HYPER6C	Hyper Performance SiALON Blast Nozzle 3/8" Orifice, Aluminum, Contractor Thread	305	12
BN HYPER7C	Hyper Performance SiALON Blast Nozzle 7/16" Orifice, Aluminum, Contractor Thread	305	12
BN HYPER8C	Hyper Performance SiALON Blast Nozzle 1/2" Orifice, Aluminum, Contractor Thread	305	12