Nozzle Range

Nozzle Selection

A nozzle's bore shape will ultimately determine the blast pattern

Straight Bore Nozzles
Create a tight blast pattern and are generally used on smaller jobs that don't require high velocity abrasive cleaning.

Venturi Nozzles
Create a wider blast pattern & increase abrasive velocity by as much as 100% for a given pressure. If productivitey is a requirement then Venturi nozzles are recommended

Double Venturi Nozzles
Has two liners in both the converging & diverging end. The machined holes allow atmospheric air into the downstream section of the blast nozzles, which along with the wider exit section, enables the size of blast pattern to increase whilst minimizing the loss of abrasive velocity

Angled Nozzles
Are used when space is limited. Tight areas such as behind flanges, inside pipes or bridge lattices can be difficult to reach with a standard blast nozzle, in these situations an Angled nozzle is a good option

Straight Bore Blast Nozzles
Tungsten Carbide 3/4" Thread

Tungsten Carbide Blast Nozzle
Tungsten carbide short venturi liner with aluminium jacket
Course Thread - 2"UNC

Tungsten Carbide Blast Nozzle
Tungsten carbide venturi nozzles with aluminium jacket
Course Thread - 2"UNC

Silicon Carbide Blast Nozzle
Silicon carbide venturi nozzles with acetal jacket
Course Thread - 2"UNC

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