BULK SOLIDS HANDLING EQUIPMENT

FLUIDISING FLOW AIDS

Aeration Nozzles-Jl25-Series

JL series broken arch gas nozzle is easy to install, applied to hopper and silo-pipe, suitable for fine powder (cement and lime), to solve the material bridge arch and rat hole The problem is especially suitable for the installation from the outside of the silo when it cannot be installed in the silo.

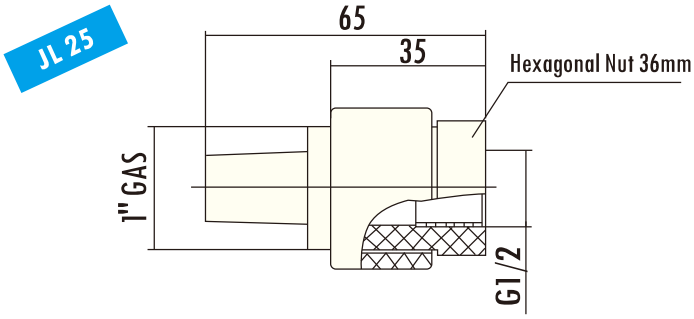
Aeration Nozzles

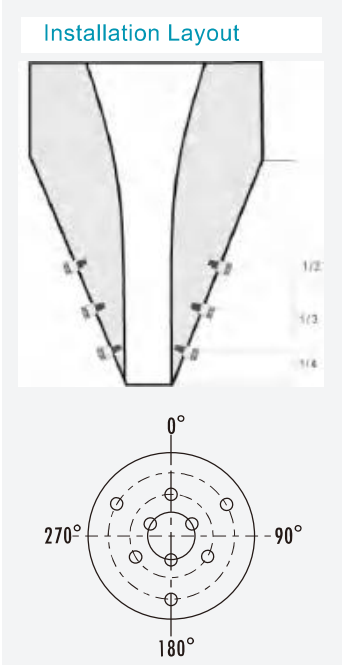
JL 25



Performance & Technical Features - Benefits

- APPLICATION:Hopper and silo - piping
- POWDER:Fine and dust (cement and lime)
- PROBLEM SOLVING:Bridge and rat-holing
- DUTY CYCLE:Continuous
- WORKING PRESSURE:From 0.2 bar to 1 bar (from 2.9 psi to 14 psi)
- PNEUMATIC CIRCUIT:Filter + fow control valve
- AIR SUPPLY QUALITY:Class 5.4.1
- WORKING TEMPERATURE: From -20°C to 80°C (from -4°F to 176°F)
- TECHNOLOGY:Fluidifcation
- MATERIAL: JL25 - ring carbon steel, sintered brass flter, carbon steel body





Dimensions in mm

Type	Operating Pressure	Air consumption	Weight
JL 25	0.2bar(2.9PSI)	0.1m ^{3}/h(0.03cfm)	240g

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Aeration Nozzles-U-Series

U series broken arch gas nozzle is easy to install, applied to hopper and silo-pipe, suitable for fine powder (cement and lime), to solve the material bridge arch and rat hole The problem is especially suitable for the installation from the outside of the silo when it cannot be installed in the silo.

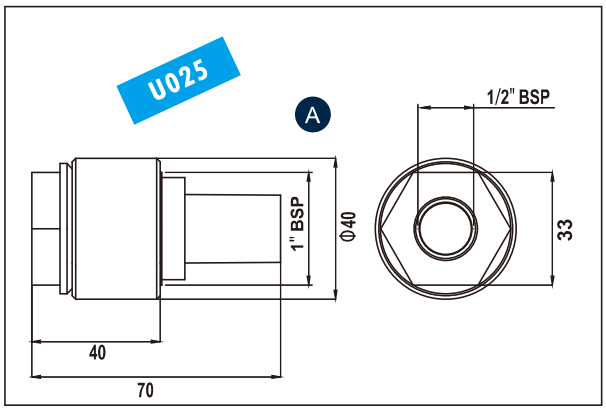
Aeration Nozzles

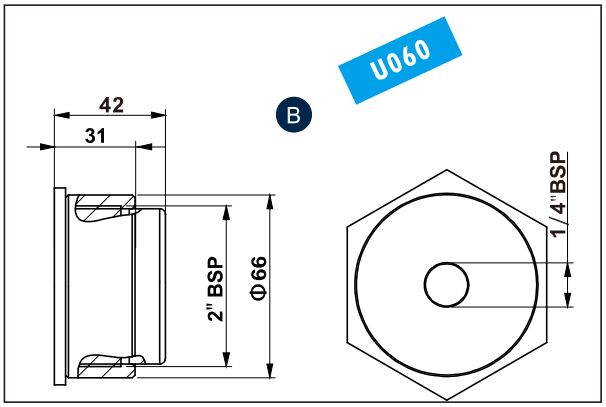
U025/U060



How To Order

U	025	
Type	Specification	body material
U	025 060	无: Nylon S: Carbon steel L: Aluminum A: Stainless steel





FEATURES						
Model	Drawings	Air consumption				Weight
		0.2 bar (2.9 psi)		1 bar (14 psi)		
		l/min	Cfm	l/min	Cfm	
U025	A	0.83	0.03	-	-	150g
U060	B	-	-	30	1.1	300g

Dimensions in mm