



Air Jets



Air Jets

- Drying/removing liquid films from surfaces
- Controlling the coating of surfaces
- Blowing off/removing dust and debris
- Cooling or heating of materials
- Separating different weights or sizes

BSPP			
0424			
PFFN-1/4	1/4"	Plastic	20.80
AFFN-1/4	1/4"	Aluminium	25.45



Hydraulics

Hydraulic QRC

Pneumatic QRC

Ind. Air Prep., Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main Systems

Adaptors & Fittings

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns & Vacuum

Wash Down & Fuelling

Air Tools

Tools, Hardware & PPE

Air Jets



Air jets utilize the coanda effect (wall attachment of a high velocity fluid) to produce air motion in their surroundings. A small amount of compressed air is forced through an internal ring nozzle above sonic velocity. A vacuum is produced, pulling large volumes of surrounding or free air through the jet.

Multi Channel Flat Fan Nozzle

Powerful air jet, acting upon areas. Low noise level, Low air consumption.

Applications:

Blowing off and blowing out, cleaning, drying, cooling, conveying with air.



BSPP			
0025			
60013056AC	1/4"	Plastic/Pom	39.50
60028342AC	1/4"	Aluminium	55.20

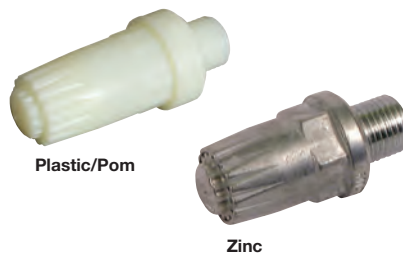
Multi Channel Round Jet Nozzle

Powerful air jet, producing punctiform impact patterns. Low noise level. Low air consumption. Resistant to fuel oils, mineral oils, lubricants and common solvents.

Applications:

Targeted blowing out and blowing off with compressed air guns.

REDUCTION OF NOISE LEVEL OF UP TO 12dB(A)



BSPP			
0025			
60032656AC	1/4"	Plastic/Pom	39.50
6003263WAC	1/4"	Zinc	58.00

Mini Round Jet Nozzle

Applications:

Especially for blowing out pocket holes.



BSPP			
0025			
60038830AA	1/8"	Brass/Pom	39.00