



5

Blast Nozzles

■ Small ■ Large ■ Specialty ■ Angle ■ Accessories



ATN and ABN Blast Nozzles



Complementary Products



Nylon Nozzle Holders



Aluminum Nozzle Holders



Blast Hoses



Steel Couplings



Nylon Couplings



Plana II Valve



UniFlo Conversion Kit



AirFlo Pneumatic Handle



Product Features

PanBlast™ aluminum jacketed Long Series Nozzles are general purpose blast nozzles, suitable for a wide range of abrasive blasting applications and designed for cost effectiveness. All ATN series nozzles feature tungsten carbide inserts for durability and water resistance, while the ABN series nozzles are supplied with boron inserts, for lighter weight and longer wear life.

- ▶ Lightweight, durable aluminum jacket.
- ▶ All nozzles are supplied with a nozzle washer.
- ▶ Long venturi provides supersonic abrasive velocity.
- ▶ Available in sizes from #4 (6.4mm, 1/4") to #8 (12.5mm, 1/2").
- ▶ Size 4 features a 25mm (1") throat entry.
- ▶ All other sizes feature a 32mm (1-1/4") throat entry.
- ▶ 50mm (2") contractor-style coarse thread.

Common Applications

- ▶ On site industrial and commercial blasting.
- ▶ Blast and painting contractor yard work.
- ▶ Blast room applications.
- ▶ In situ blasting in shipyards and slipways.



BAC-NZ-PB-0006



BAC-NZ-PB-0007



BAC-NZ-PB-0008



BAC-NZ-PB-0009



BAC-NZ-PB-0010

PanBlast™ ATN Tungsten Carbide Nozzles

Stock Code	Description	Orifice	Length	Entry	Weight
BAC-NZ-PB-0006	Blast Nozzle ATN-4 Aluminum/Tungsten	Φ6.4 mm (1/4")	135 mm (5-5/16")	25 mm (1")	0.80 kg (1.76 lbs)
BAC-NZ-PB-0007	Blast Nozzle ATN-5 Aluminum/Tungsten	Φ8 mm (5/16")	145 mm (5-3/4")	32 mm (1-1/4")	0.80 kg (1.76 lbs)
BAC-NZ-PB-0008	Blast Nozzle ATN-6 Aluminum/Tungsten	Φ9.5 mm (3/8")	175 mm (6-7/8")	32 mm (1-1/4")	0.82 kg (1.81 lbs)
BAC-NZ-PB-0009	Blast Nozzle ATN-7 Aluminum/Tungsten	Φ11 mm (7/16")	200 mm (7-7/8")	32 mm (1-1/4")	1.00 kg (2.20 lbs)
BAC-NZ-PB-0010	Blast Nozzle ATN-8 Aluminum/Tungsten	Φ12.5 mm (1/2")	225 mm (8-7/8")	32 mm (1-1/4")	1.05 kg (2.31 lbs)



BAC-NZ-PB-0016



BAC-NZ-PB-0017



BAC-NZ-PB-0018



BAC-NZ-PB-0019



BAC-NZ-PB-0020

PanBlast™ ABN Boron Carbide Nozzles

Stock Code	Description	Orifice	Length	Entry	Weight
BAC-NZ-PB-0016	Blast Nozzle ABN-4 Aluminum/Boron	Φ6.4 mm (1/4")	135 mm (5-5/16")	25 mm (1")	0.40 kg (0.88 lbs)
BAC-NZ-PB-0017	Blast Nozzle ABN-5 Aluminum/Boron	Φ8 mm (5/16")	145 mm (5-3/4")	32 mm (1-1/4")	0.40 kg (0.88 lbs)
BAC-NZ-PB-0018	Blast Nozzle ABN-6 Aluminum/Boron	Φ9.5 mm (3/8")	175 mm (6-7/8")	32 mm (1-1/4")	0.41 kg (0.90 lbs)
BAC-NZ-PB-0019	Blast Nozzle ABN-7 Aluminum/Boron	Φ11 mm (7/16")	200 mm (7-7/8")	32 mm (1-1/4")	0.50 kg (1.10 lbs)
BAC-NZ-PB-0020	Blast Nozzle ABN-8 Aluminum/Boron	Φ12.5 mm (1/2")	225 mm (8-7/8")	32 mm (1-1/4")	0.52 kg (1.15 lbs)