

# High Impact Fan Air Nozzle

# **DESIGN FEATURES**

- Controlled wide uniform distribution and high impact coverage of compressed air
- Can be mounted individually or side-by-side for greater coverage
- Efficient air flow with unique eductor feature
- Safe operation—meets OSHA specifications for noise and deadhead pressure
- 1/4" male connection is molded to fit either NPT or BSP
- Up to 2 dB quieter than competing designs

• Rugged construction of Ryton<sup>®</sup> or ABS plastic.

Ryton<sup>®</sup> (black) rated to 300°F at 40 psi; ABS (orange) rated to 155°F at 100 psi.

Maximum operating pressure 100 psi

## SPRAY CHARACTERISTICS Spray pattern: Fan Air Flow Rates: 4 to 41 SCFM at 10 to 90 psi



## Dimensions are approximate. Check with BETE for critical dimension applications.

<i>FINZ</i> High Impact Air Nozzle								
Male NPT BSP	Nozzle Number	<b>Air Capacity</b> SCFM 10 30 60 90 PSI PSI <b>PSI</b> PSI				Approx. Dim. in. A B		Wt (oz.)
1/4"	FZ20 FZ29 FZ41	4 7 9	8 13 18	12 21 30	16 28 41	3.58	1.85	1.0

## Standard Materials: Ryton® and ABS plastic.

Ryton is a trademark of Phillips Petroleum company

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