

High Impact Fan Air Nozzle

DESIGN FEATURES

- Controlled wide uniform distribution and high impact coverage of compressed air
- Can be mounted individually or side-byside for greater coverage
- Efficient air flow rates with unique eductor feature
- Safe operation—meets OSHA specifications for noise and deadhead pressure
- 1/4" male connection is molded to fit either 6 bar NPT or BSP
- Up to 2dB quieter than competing designs

 Rugged construction of Ryton[®] or ABS plastic.
Ryton[®] rated to 149°C at 3 bar ABS

rated to 68°C at 7 bar

Maximum operating pressure 7 bar

SPRAY CHARACTERISTICS Spray pattern: Fan Air Flow Rates: 7 to 65 Nm³/h at 0.7 to

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

FII Hig	VZ gh Impact A	Air Nozz	le					
Male NPT BSP	Nozzle Number	Air Capacity Nm ³ /h 0.7 2 4 6 bar bar bar bar				Approx. Dim. (mm) A B		Wt. (g)
1/4"	FZ20 FZ29 FZ41	7 11 15	12 21 28	19 32 47	26 43 65	91	47	28.3

Standard Materials: Ryton® and ABS plastic.

Ryton is a trademark of Phillips Petroleum company

