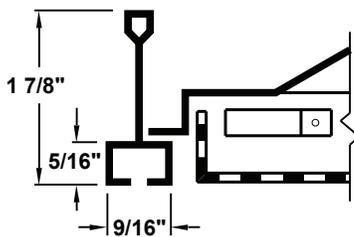
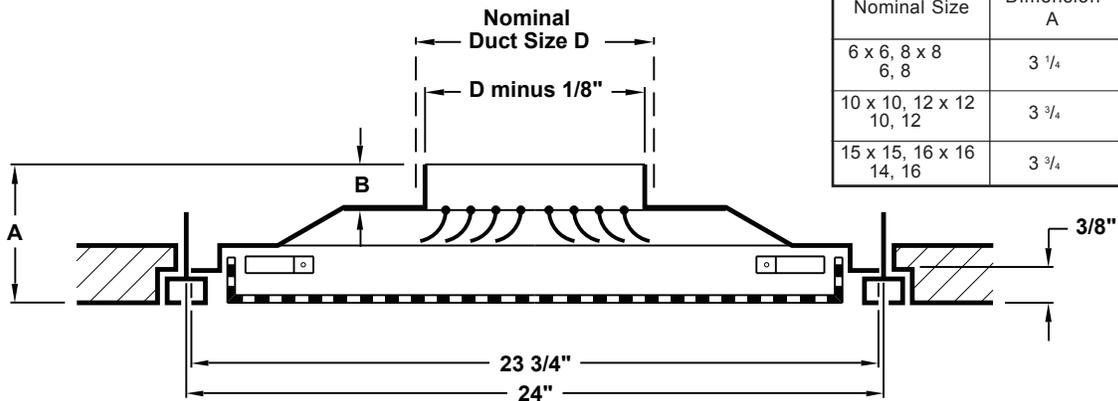
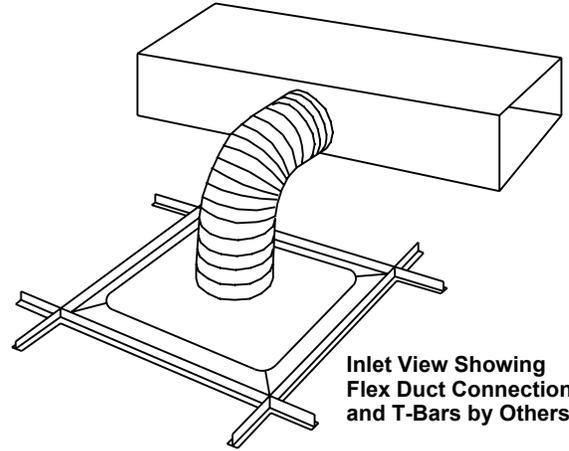
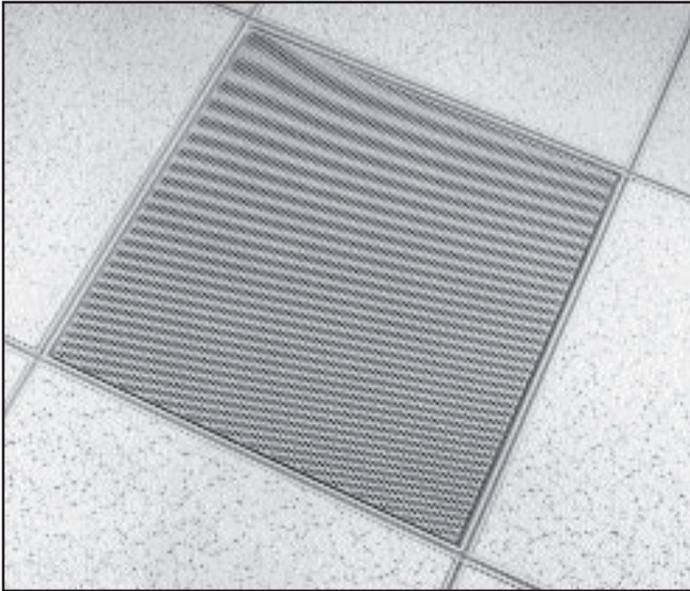


Perforated Ceiling Diffusers
Steel • Supply • Curved Blade

Model: PCS-NT • Narrow Tee



Narrow Tee Detail

Nominal Duct Size D Round
6
8
10
12
14
16

Nominal Duct Size D Rectangular
6 x 6
8 x 8
10 x 10
12 x 12
15 x 15
16 x 16

Dimensions are in inches

Removing Perforated Face

1. Insert small Screwdriver or other slim instrument to push latch inward from border.
2. Repeat on opposite side.

3. Face will now swing down with 2 remaining latches acting as hinges. For complete removal, release 2 remaining latches at left.

Adjusting Pattern Controllers

Round Neck • 4-Way (Standard)

The pattern deflector in the neck of the diffuser consists of individually adjustable blades. These blades vary the discharge pattern from full horizontal to vertical and also damper the air volume.

Square Neck • 4-Way (Standard)

The standard Model PCS diffuser has a 4-Way discharge pattern. Also available are:

1-Way
 2-Way Opposite

2-Way Corner
 3-Way

Tension wire holds blades in position after pattern has been adjusted.

Individually adjustable curved blades.

Accessories (Optional)

Check if provided

Accessories	Nominal Round Duct Sizes					
	6	8	10	12	14	16
<input type="checkbox"/> AG-100	•	•	•	•	•	N/A
<input type="checkbox"/> D-100	•	•	•	•	•	N/A
<input type="checkbox"/> D-75	•	•	•	•	N/A	N/A
<input type="checkbox"/> AG-75	•	•	•	•	•	•
<input type="checkbox"/> EGT	•	•	•	•	•	•
<input type="checkbox"/> EQT	•	•	•	•	•	•

Accessories	Nominal Rectangle Duct Sizes					
	6 x 6	8 x 8	10 x 10	12 x 12	15 x 15	16 x 16
<input type="checkbox"/> AG-95T	•	•	•	•	•	•
<input type="checkbox"/> EG-L-T/EG-S-T	•	•	•	•	•	•
<input type="checkbox"/> EQT	•	•	•	•	•	•

• Available Sizes

Standard Finish: #26 White

General Description

- PCS-NT is designed to integrate into 24" x 24" Narrow Tee regressed ceiling systems.
- Model PCS-NT perforated ceiling diffusers are designed to provide maximum throw.
- Excellent performance in variable air volume systems.

- A tight, uniform horizontal blanket of air protects the ceiling against smudging.
- Dropping the perforated face gives access for adjusting the optional dampers.
- Perforated face has $\frac{3}{16}$ " diameter holes on $\frac{1}{4}$ " staggered centers.

- Inlet collar is approximately $\frac{1}{2}$ " deep to allow easy duct connection.
- Material is heavy gauge steel.



Note: This submittal is meant to demonstrate general dimensions of this product. The drawing on this submittal are not meant to detail every aspect of the product with exactness. Drawings are not to scale. TITUS reserves the right to make changes without written notice.
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