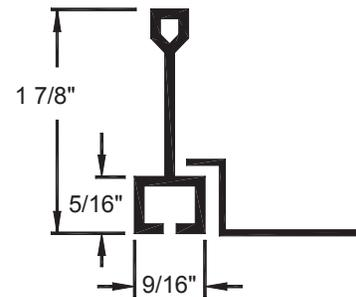


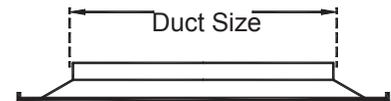
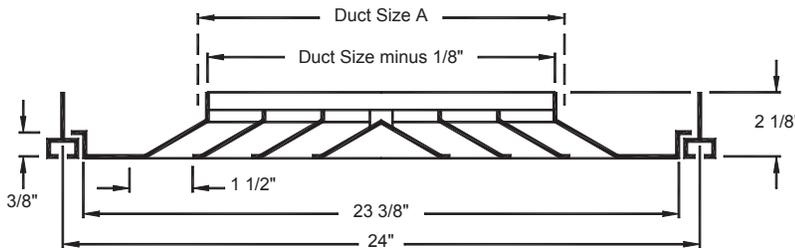
Square and Rectangular Ceiling Diffusers Steel • Louvered Face • High Capacity

Model: TDC-NT • Narrow Tee • Square, Rectangular or Round Neck



Narrow Tee Detail

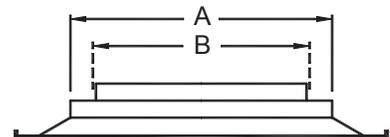
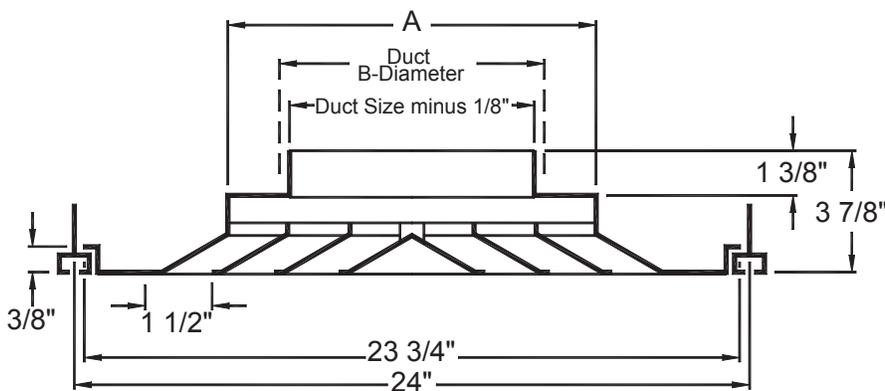
Border Type 3 (Lay-In) Square or Rectangular Neck



Available Module Size	Minimum Duct Size	Maximum Duct Size
24 x 24	6 x 6	18 x 18

Note: Duct sizes are available in 3" increments only.

Border Type 3 (Lay-In) Round Neck



Available Module Size	Dimension A	Available Rnd. Duct Size B
24 x 24	6 x 6	6
	9 x 9	6, 8
	12 x 12	8, 10, 12
	15 x 15	12, 14
	18 x 18	6, 8, 10, 12, 14, 16

Optional Patterns selection

↕ 1 Way	<input type="checkbox"/> S1 Square 	<input type="checkbox"/> A1 	<input type="checkbox"/> B1
↕↕ 2 Way	<input type="checkbox"/> A2 	<input type="checkbox"/> S2 Square 	<input type="checkbox"/> B2
↕↕ 2 Way Corner	<input type="checkbox"/> E2 	<input type="checkbox"/> F2 	<input type="checkbox"/> G2 Square
↕↕↕ 3 Way	<input type="checkbox"/> A3 	<input type="checkbox"/> E3 	For A3, $X > Y$ For A3-2, $X > Y, X < 2Y$ For B3, $X = 2Y$ For E3, $X > 2Y$ * Dimensions X and Y shown here are the proportions of available rectangular duct sizes. Duct sizes are available in 3" increments. Dimension X is always the longer dimension for each core option.
	<input type="checkbox"/> A3-2 	<input type="checkbox"/> B3 	
↕↕↕↕ 4 Way	<input type="checkbox"/> A4 Square 	<input type="checkbox"/> B4 	

Removing Center Core

1. Remove shipping clips.
2. Push core sideways against spring.
3. Hold core securely and allow to drop down.

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-85	•	•	•	•	•	•
<input type="checkbox"/> AG-65	•	•	•	•	•	•
<input type="checkbox"/> AG-75	•	•	•	•	•	•
<input type="checkbox"/> EG	•	•	•	•	•	•
<input type="checkbox"/> EQT	•	•	•	•	•	•

• Available Sizes

Accessories	Nominal Rectangular Duct Sizes
<input type="checkbox"/> AG-95	Available in Sizes 6 x 6 through 18 x 18
<input type="checkbox"/> AG-35B	
<input type="checkbox"/> EG-L/EG-S	
<input type="checkbox"/> AG-65-L/AG-65-S	
<input type="checkbox"/> EQT	

Other Accessories (Optional)

Model TRV Throw Reducing Vanes

Standard Finish: #26 White

General Description

- TDC-NT is designed for 24" x 24" Narrow Tee regressed ceiling systems.
- TITUS Model TDC-NT is a high capacity ceiling diffuser. Because it maintains an unbroken horizontal flow pattern from maximum cfm down to minimum, it is an excellent choice for variable air volume applications.
- Core is removable from the face of the diffuser.
- Lever operator on optional Model AG-95 damper allows easy volume adjustment from the face of the diffuser. (Rectangular necks only).
- Model TDC-NT is extremely flexible, with cores available for 1, 2, 3 or 4-way horizontal flow patterns.
- Material is heavy gauge steel.



Note: This submittal is meant to demonstrate general dimensions of this product. The drawings 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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