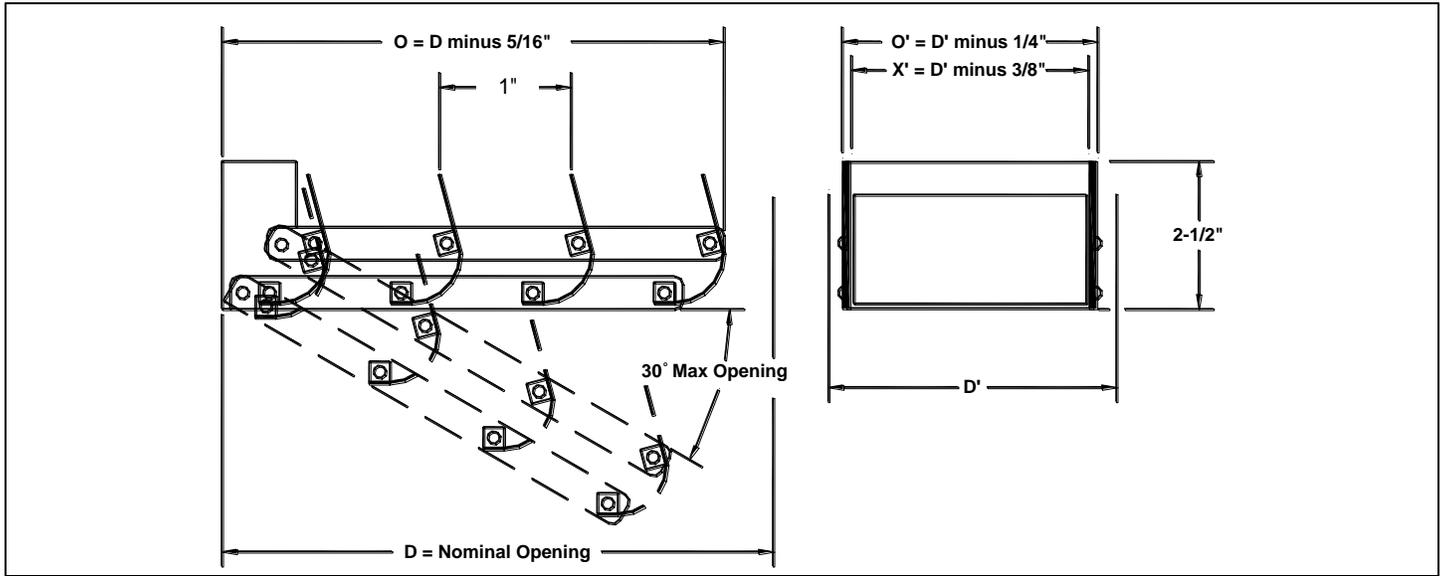


**Air Balancing Devices**  
 Volume Extractors • Duct Mounted  
 For Square and Rectangular Necks

- Models:** AG-45-L • Long Blades • 1" Spacing  
 AG-45-S • Short Blades • 1" Spacing



Operator Types Check  if provided.

Type 1 • Push-Pull w/ Locking Screw

**Screw**

**Duct by Others**

AG-45-S Available Sizes: 6" x 4" through 36" x 36".  
 AG-45-L Available Sizes: 6" x 4" through 36" x 36".

Type 2 • Square Rotating Shaft

**Duct by Others**

**Operating Lever**

**End Bearing #656-3/8**

**Indicator**

**Locking Nut**

**Adjusting Nut**

**3/8" X 3/8" Rod**

All hardware by Others, except Operating Lever

AG-45-S Available Sizes: 6" x 4" through 36" x 36".  
 AG-45-L Available Sizes: 6" x 4" through 36" x 36".

Type 3 • Hex Key

**Hex Key (By Others)**

**Duct by Others**

AG-45-S Available Sizes: 6" x 4" through 36" x 36".  
 AG-45-L Available Sizes: 6" x 4" through 36" x 36".

**Standard Finish:** #04 Mill

## General Description

- The TITUS AG-45-S and AG-45-L are duct mounted volume extractors with 1" blade spacings.
- The AG-45 can adjust both air volume and flow in duct systems around problem areas such as elbows, tees and take offs.
- The AG-45 can adjust the contour of airflow to fill the duct, thus reducing noise and pressure drop.
- Material is galvanized steel.

This submittal is meant to demonstrate general dimensions of this product. The drawings are not meant to detail every aspect of the product. Drawings are not to scale. Titus reserves the right to make changes without written notice.