



AIR BALANCING DEVICES
OPPOSED BLADE DAMPER • STEEL
ROUND OR OVAL DUCT MOUNT
MODELS: OBDR & OBDO TYPE SL, EN & QD

MODEL:

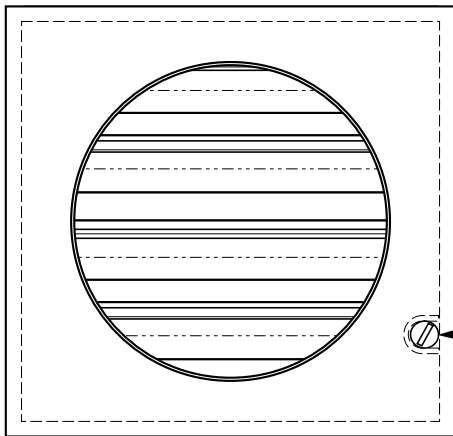
Model OBDR Round Duct Transition Collars

Model OBDO Oval Duct Transition Collars

OPERATOR TYPE:

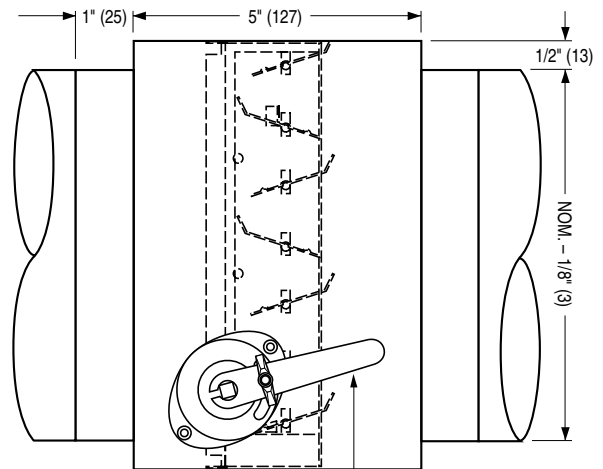
Type SL Screwdriver Slot (face) Operator

Type QD Hand Locking Quadrant



OPERATOR
(WITH
NYLON
PLUG)

Minimum Size = 3" (76) dia. or 4" x 3" (102 x 76) flat oval.
 Maximum Size = 20" dia. or 20" x 20" (508 x 508) flat oval.



OPERATOR

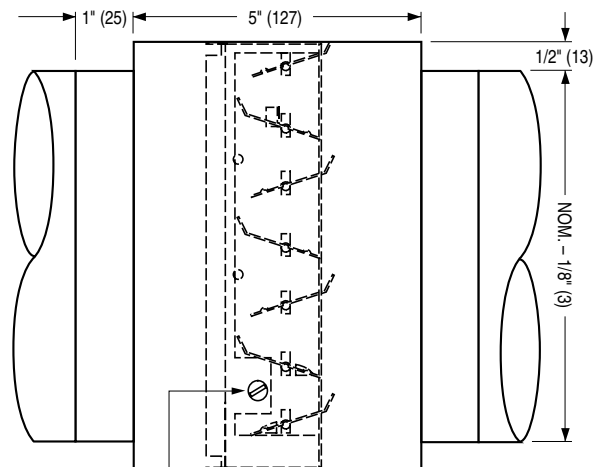
OPERATOR TYPE:

Type EN Screwdriver Slot (side) Operator

DESCRIPTION:

1. Material: Corrosion-resistant steel. Mill finish.
2. Opposed blade damper features roll-formed construction. Gang operated blades on 1" (25) centers move simultaneously only in opposite directions and close at 45° to permit precise metering of the air with a minimal disturbance to the air pattern.
3. Damper is mounted in a transition enclosure with mounting collars sized for nominal duct connection. Choice of three operator types.

SPECIAL FEATURES:



OPERATOR

Dimensions are in inches (mm).

SCHEDULE TYPE:					
PROJECT:					
ENGINEER:		DATE	B SERIES	SUPERSEDES	DRAWING NO.
CONTRACTOR:		20 - 9 - 99R	ACC.DIF	1-88/5100-24	ACC.ABD-8