

BALANCING DAMPER - MODEL BDD

Design Features – Economical light duty balancing damper.

STANDARD CONSTRUCTION

FRAME

3" deep, 20 gauge galvanized steel

BLADES

20 gauge galvanized steel

BLADE AXLES & BEARINGS

AXLE - 3/8" Plated square

FRAME – Available up to 10 gauge BLADES - Available up to 14 gauge

BEARINGS - Bronze oil impregnated

MAXIMUM VELOCITY & STATIC PRESSURE

1000 FPM (higher velocities available please consult factory)

MAXIMUM SIZE

18"w x 12"h

MINIMUM SIZE

6"w x 6"h

connections.

UNDERSIZED

1/8" under ordered size unless specified Exact or Actual

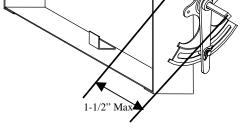
FINISH

Mill

OPERATOR

Manual locking hand quadrant factory mounted

OPTIONAL CONSTRUCTION SPECIFIED MATERIAL - Available in Stainless, Aluminum or as requested

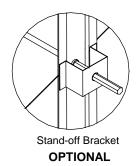


SPECIAL PURPOSE CONSTRUCTION

SLEEVE AND DUCTWORK CONNECTION - 10 ga. to 20 ga. galvanized

steel to 30" in length. Factory can install access door, retaining angles, or flange

Fully welded assembly Extended shaft for insulated duct application 1" Stand-off bracket for insulated duct application



ARCHITECT / ENGINEER DATE CUSTOMER PROJECT ITEM QTY Н DESCRIPTION



DEPENDABLE PRODUCTS SINCE 1955

SAFE-AIR/DOWCO

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