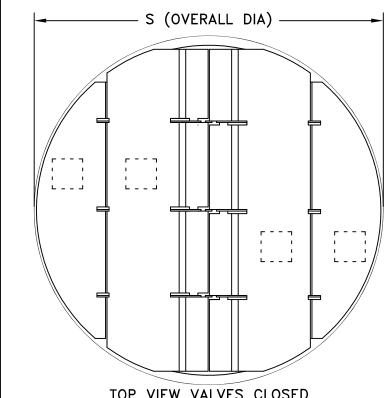
DATE 5/13 Pg. 129.4

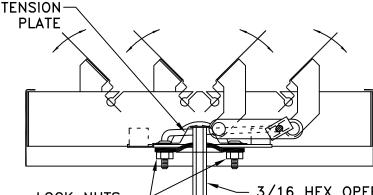
MODEL R52

ROUND STEEL OPPOSED BLADE DAMPER - Duct Mount Only FOR MODEL 1600 DIFFUSER

STANDARD INDUSTRY TOLERANCES APPLY. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



TOP VIEW VALVES CLOSED



3/16 HEX OPERATOR LOCK NUTS: ROD (BY OTHERS) LOOSEN BEFORE

ADJUSTING DAMPER.

TIGHTEN AFTER ADJUSTING DAMPER TO PROVIDE POSITIVE LOCK.

CROSS SECTION WITH VALVES PARTLY OPEN SHOWING OPPOSED BLADE OPERATION

Steel construction. Standard finish is white.

OPPOSED BLADE DAMPER VALVES FULLY OPEN	
	P — 0 —

IF OPERATOR IS TO BE REMOVED AFTER SETTING DAMPER, DO NOT DRIVE INTO TENSION PLATE AS THIS LOCKS ROD IN PLACE FOR PERMANENT INSTALLATION

SIZE	S	0	Р
6	5-15/16	1-3/4	3
8	7-15/16	1-3/4	3-1/2
10	9-15/16	1-3/4	4-9/16
12	11-15/16	1-3/4	4-9/16
14	13-15/16	1-3/4	4-9/16
16	15-15/16	1-3/4	4-9/16
18	17-15/16	1-3/4	4-9/16

