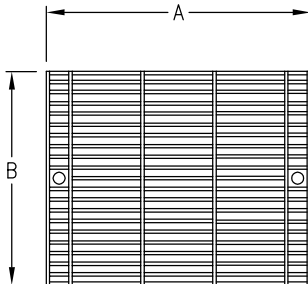


## NOTES:

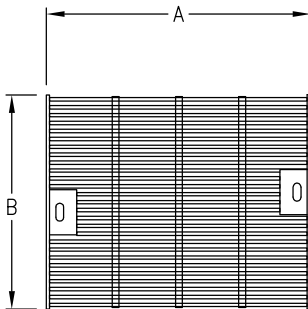
1. FOR FRAME SIZES SEE 'TYPICAL FRAME AND GRATE' PAGE.
2.  $\frac{1}{2}$ " MAXIMUM SPACING BETWEEN BEARING BARS.

AMERICAN DISABILITIES ACT (ADA), WHEEL CHAIR PROOF PEDESTRIAN GRATES					
SIZE	GRATE SIZE		GRATE HEIGHT	WEIGHT (LBS)	BEARING BAR QTY.
	A	B			
12x12	14 5/8"	11 7/8"	1 1/4"	20	18
18x18	20 5/8"	18"	1"	32	26
18x24	20 5/8"	24"	1 1/4"	54	35
24x24	26 3/4"	24"	1 1/4"	68	35
24x30	26 3/4"	30"	1 1/4"	87	44
2 PC. 24x36	26 1/2"	36"	1 1/4"	106	53
2 PC. 24x48	26 5/8"	48"	1 1/4"	133	72



ADA GRATE  
PLAN VIEW

AMERICAN DISABILITIES ACT (ADA), WHEEL CHAIR PROOF TRAFFIC GRATES					
SIZE	GRATE SIZE		GRATE HEIGHT	WEIGHT (LBS)	BEARING BAR QTY.
	A	B			
12x12	14 5/8"	11 7/8"	1 1/4"	20	18
18x18	20 5/8"	18"	2 1/4"	72	26
18x24	20 5/8"	24"	2 1/4"	87	35
24x24	26 3/4"	24"	2 1/4"	122	35
24x30	26 3/4"	30"	2 1/4"	156	44
24x36	26 1/2"	36"	2 1/4"	191	53
24x48	26 5/8"	48"	2 1/4"	236	72



HEEL GRATE  
PLAN VIEW

## NOTES:

1. FOR FRAME SIZES SEE 'TYPICAL FRAME AND GRATE' PAGE.
2.  $\frac{1}{4}$ " MAXIMUM SPACING BETWEEN BEARING BARS.
3. TRAFFIC RATED HEEL PROOF GRATES ARE AVAILABLE UPON REQUEST.

HEEL PROOF PEDESTRIAN GRATES					
SIZE	GRATE SIZE		GRATE HEIGHT	WEIGHT (LBS)	BEARING BAR QTY.
	A	B			
12x12	14 5/8"	11 7/8"	1 1/4"	27	27
18x18	20 5/8"	18"	1"	33	42
24x24	26 3/4"	24"	1 1/4"	101	55

## NOTES:

1. GRATES ARE HOT-DIPPED GALVANIZED AFTER FABRICATION.
2. ADDITIONAL SIZES AVAILABLE UPON REQUEST
3. LOCKING BOLTS INCLUDED

DRAWING MAY NOT CONFORM TO THE  
MOST CURRENT SPECIFICATION

## ADA &amp; HEEL GRATES

FILE NAME: SD-13.DWG

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TYPICAL GRATES  
DRAINAGE INLET  
STORM DRAIN

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