



SPECIFICATION SHEET
03SLHF24MGC

DESCRIPTION: **3" LONGITUDINALLY SLOTTED
GALV. STEEL GRATE**

WRITTEN SPECIFICATION:

Grating shall be 03SLHF24MGC, as manufactured by Eric'sons, 296 Industrial Blvd. N., Dallas, GA 30132, (770) 505-6575. Grating shall have ADA compliant and heel proof longitudinal slots. The cover shall be fabricated of grade A36 and/or 1018 steel and have a hot dip galvanized finish. The cover shall be 2 7/8" wide x 24" long x 1/2" thick and have a minimum load rating of DIN Class C (exceeds H-20/HS-25).

PRODUCT DATA

MATERIAL:	STEEL A36 AND/OR 1018
FINISH:	HOT DIP GALVANIZED
ADA COMPLIANT:	YES
HEEL PROOF:	YES
LOCKING DEVICE:	CLIPLOCK
WEIGHT (LB):	5.4
OPEN AREA (IN ² /LF):	6.04

LOAD RATINGS

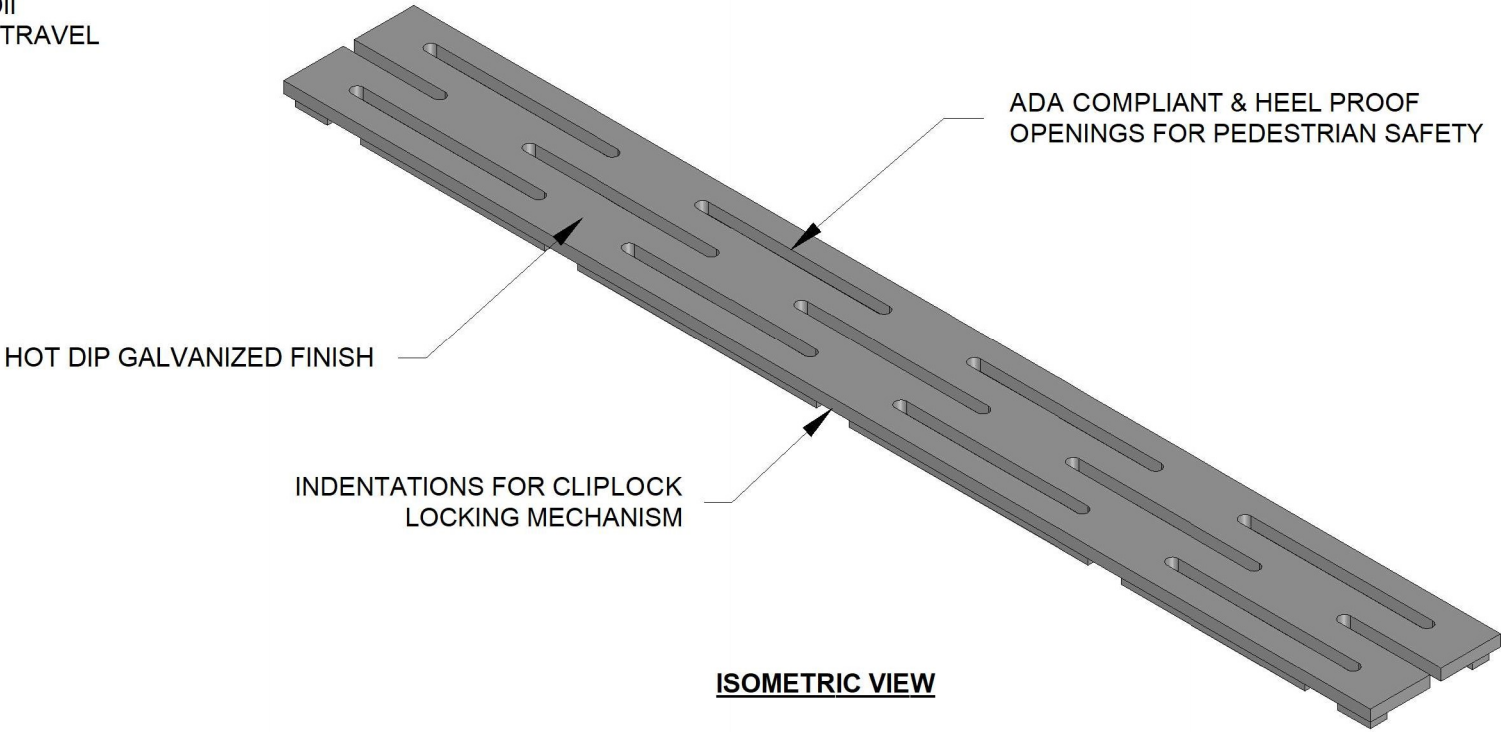
DIN / EN1433:	CLASS C
AASHTO:	EXCEEDS M-306, H-20, & HS-25
ASME:	MEDIUM DUTY
FAA:	NO
LOAD CAPACITY:	1,160 PSI

PHONE: 770-505-6575	MODEL BY:	LRC
296 INDUSTRIAL BLVD. N. DALLAS, GA 30132 222 WEST 33RD ST. OGDEN, UT 84401 13300 RAMBLEWOOD DR. CHESTER, VA 23836	DRAWING BY:	EV
	REVIEWED BY:	LRC
	DATE:	07/03/2024
	SCALE:	1 : 3
	REV # :	IC-0

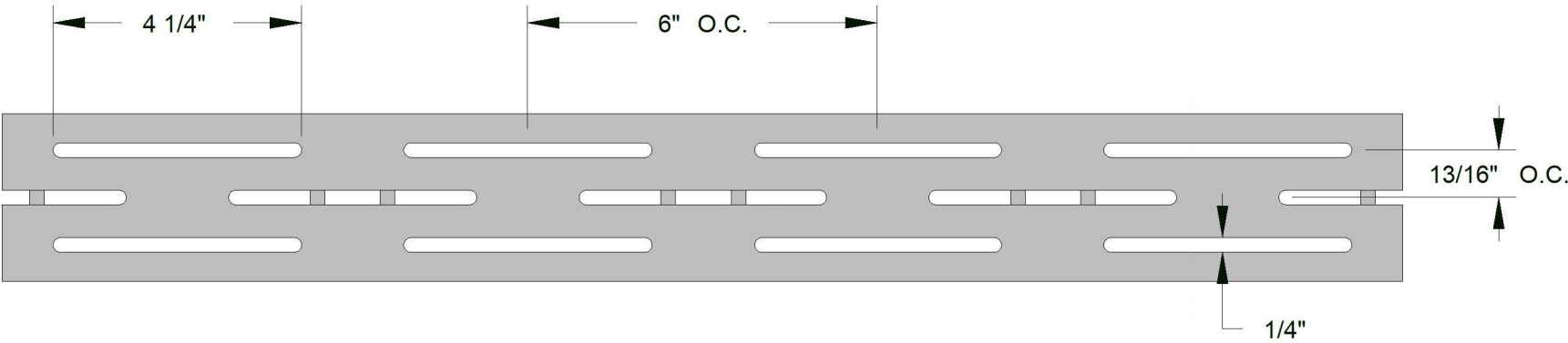
WWW.DURATRENCH.COM

NOTES

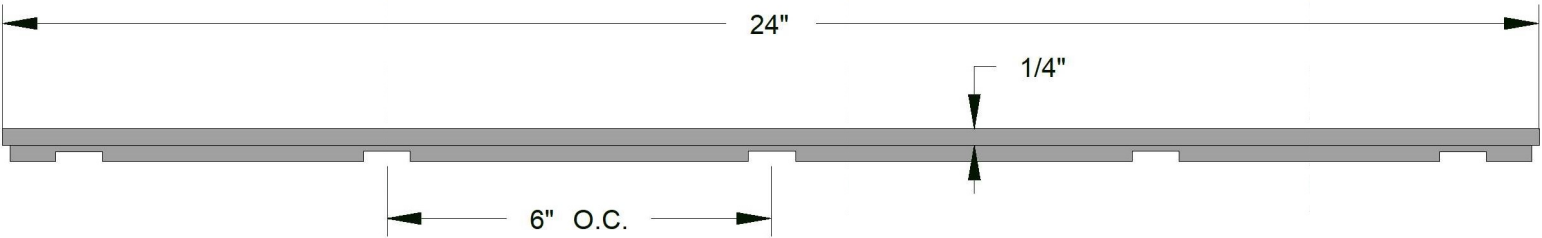
- GRATES MAY BE MANUFACTURED TO REQUIRED RADII
- ADA COMPLIANCE DEPENDENT UPON DIRECTION OF TRAVEL



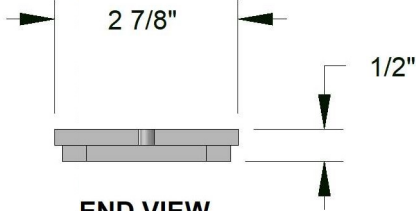
ISOMETRIC VIEW



TOP VIEW



SIDE VIEW



END VIEW

TOLERANCES

- .X = ±0.1
- .XX = ±0.04
- .XXX = ±0.004
- FRACTIONAL = ± 1/16"
- ANGULAR = ± 0.5°