

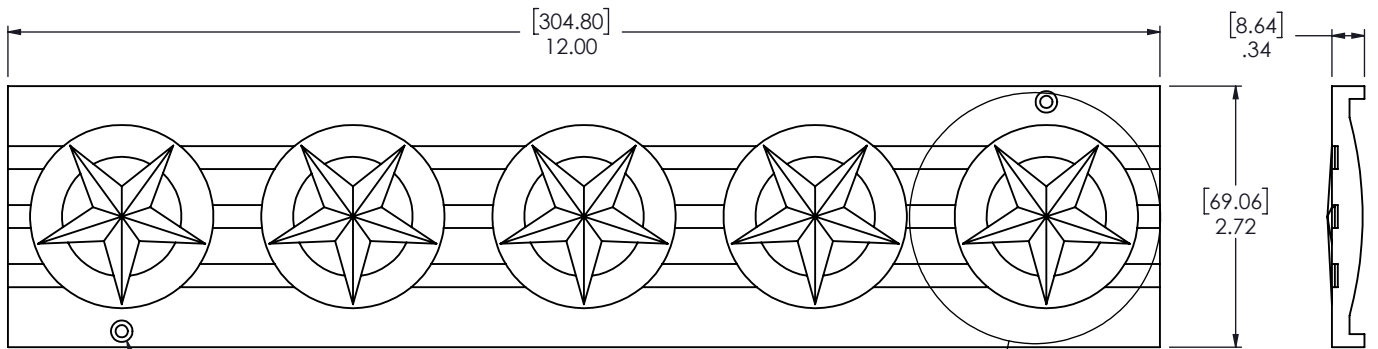
BA-STAR-0312

GRATE BRONZE AGE STARS PATTERN for NDS MINI CHANNEL



PART NO.	MATERIAL	MATERIAL SPEC	FINISH	WEIGHT	OPEN AREA	FLOW RATE	GRATE HOLD DOWN HARDWARE (NOT INCLUDED)
BA-STAR-0312	BRONZE	C84400	NATURAL	1.7 LBS.	13%	14.6 GPM PER LINEAR FOOT WITH 1/2' OF HEAD	NDS-529B
BA-STAR-0312-B			BRUSHED	1.7 LBS.			
BA-STAR-0312-A	ALUMINUM	ALMAG 35	NATURAL	0.7 LBS.			NDS-529
BA-STAR-0312-D	DUCTILE IRON	ASTM A48 / A48M-03 (35B)	NATURAL	1.8 LBS.			
BA-STAR-0312-BF			BAKED ON OIL FINISH				

MEETS THE FOLLOWING STANDARDS AND SPECIFICATIONS:
 -THE AMERICANS WITH DISABILITIES ACT OF 1990: 4.5.4



GRATE HOLD-DOWN
 (2) COUNTER-SUNK HOLES
 DESIGNED FOR #4 HARDWARE

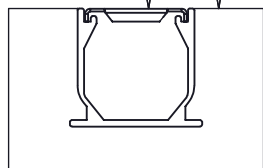
GRATE PATTERN
 OPENINGS

[6.10]
 .24

[15.81]
 R.62

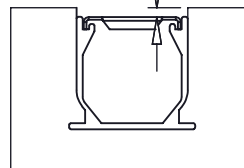
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 .31

FACE OF GRATE INSTALLED FLUSH WITH SURROUNDING SURFACE. REFER TO NDS MINI CHANNEL INSTALLATION GUIDE.



DIN APPLICATION LOAD CLASS A:
 RESIDENTIAL, PEDESTRIAN AND CYCLIST TRAFFIC. DESIGNED FOR A DISTRIBUTED PRESSURE OF 3,372 LBS. (15kN)

FACE OF GRATE INSTALLED 1/4" (0.25") BELOW SURROUNDING SURFACE. REFER TO NDS MINI CHANNEL INSTALLATION GUIDE.



DIN APPLICATION LOAD CLASS B:
 SIDEWALKS, PARKING LOTS AND CAR PARKING DECKS. DESIGNED FOR A DISTRIBUTED PRESSURE OF 28,100 LBS. (125kN)

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