



ACCURATE
SCREEN & GRATING

VANCOUVER

19082-28th Avenue
Surrey, BC
Canada V3S 6M3
TF: 877.687.3488

CALGARY

7571-57th Street SE
Calgary, AB
Canada T2C 5M2
TF: 877.857.0323

EDMONTON

#54-1015 Eby Road SW
Edmonton, AB
Canada T6X 2N9
TF: 877.857.0323

TORONTO

#5-5655 Kennedy Rd
Mississauga, ON
Canada L4Z 3E1
TF: 877.564.3381

MONTREAL

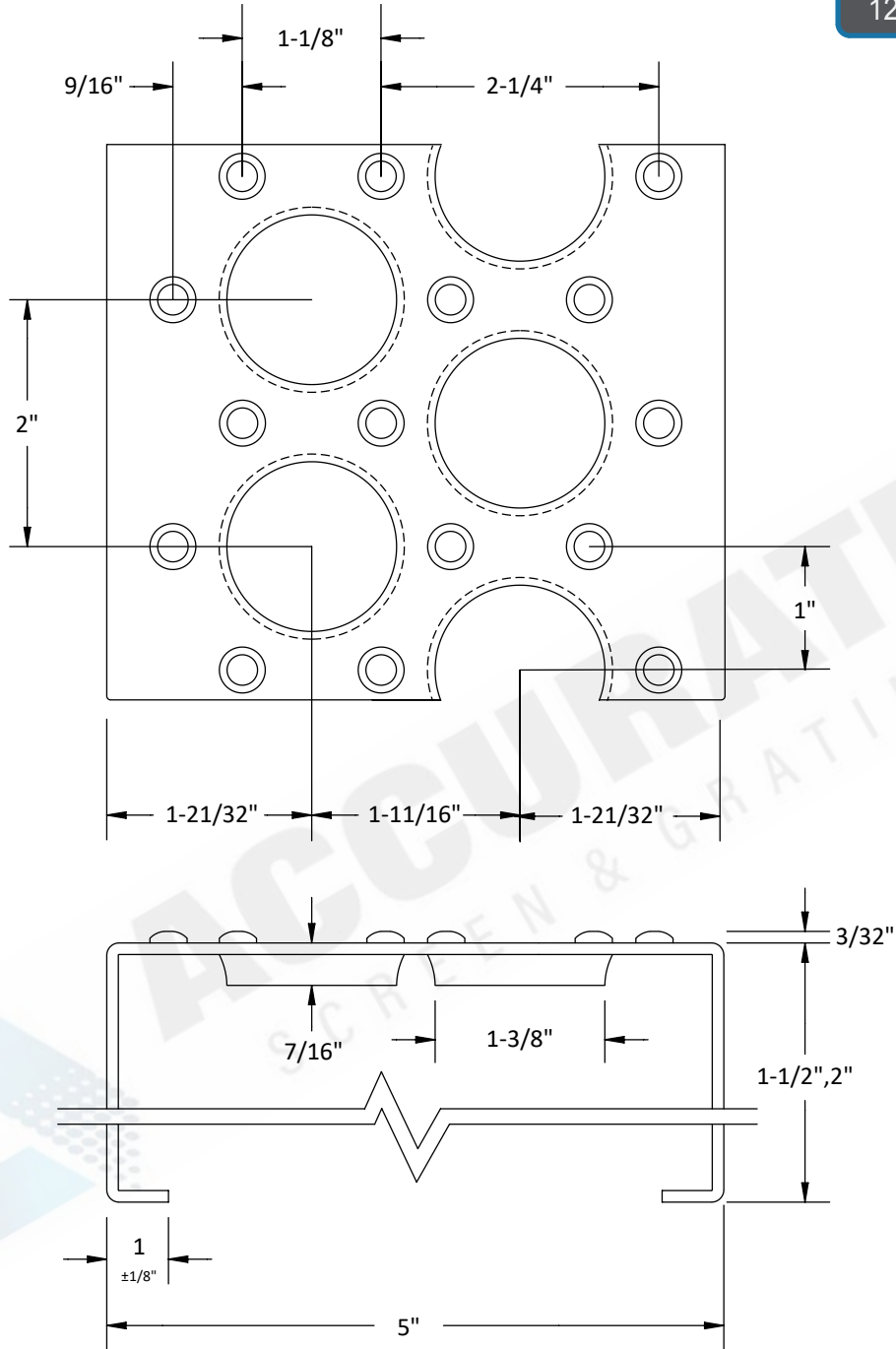
440 Rue Stinson
Saint Laurent, QC
Canada H4N 2E9
TF: 855.325.3826

ROUND CHANNEL GRATING

5"

127mm WIDE

2 HOLE



ACCEPTABLE LOADING FOR CLEAR SPAN: UNIFORM/CONCENTRATED (LBS)								
WIDTH	DEPTH	ALLOY	GAUGE	24" SPAN	36" SPAN	48" SPAN	60" SPAN	72" SPAN
5"	1.5"	Galv./Steel	13ga	1947/811	868/542	490/408	315/328	220/275
			11ga	2832/1172	1259/781	708/586	453/469	315/391
	2.0"	Galv./Steel	13ga	2943/973	1311/819	739/616	475/495	331/414
			11ga	4278/1738	1901/1159	1070/869	685/695	475/579
		Alum.	0.125"	2479/1033	1102/689	620/516	397/413	275/344 NR
		304ss	14ga	3295/1373	1464/915	824/686	527/549	366/458
	316ss	14ga	3295/1373	1464/915	824/686	527/549	366/458	

NR=Not Recommended

Loads and deflections are theoretical and based on static loading.