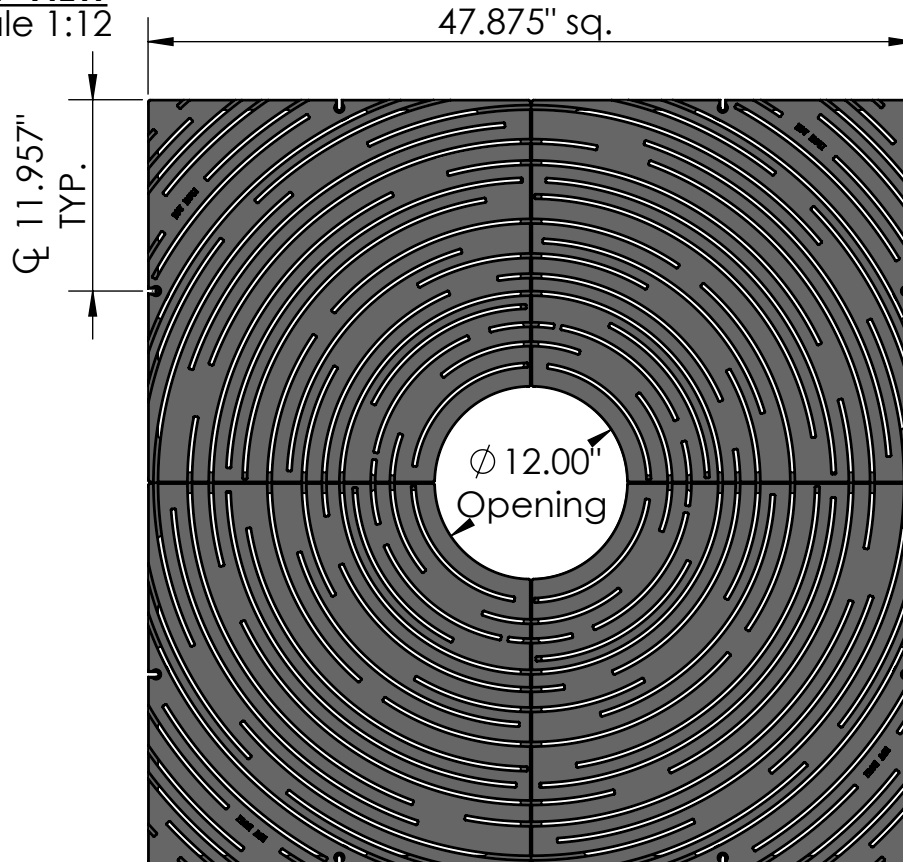


**TOP VIEW**  
scale 1:12

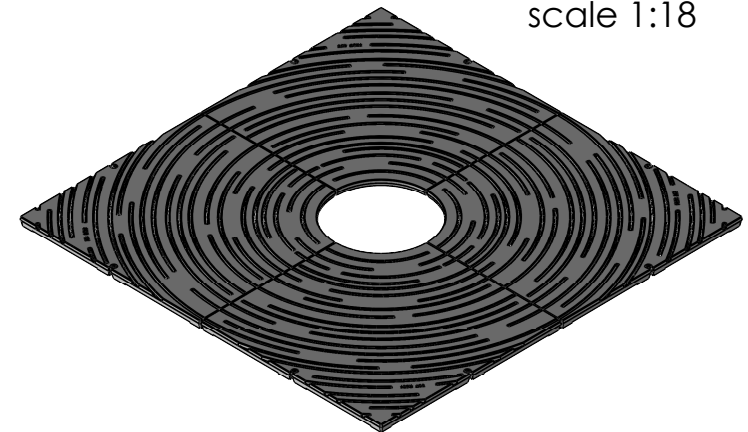


**CASTING-ID**  
scale 1:2

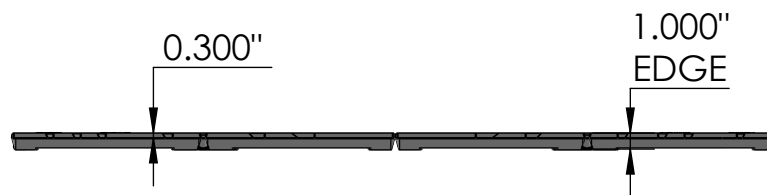


1/4"-20 (8x)  
Pan Head  
STD Bolt

**ISO-VIEW**  
scale 1:18



**SIDE VIEW**  
scale 1:12




**NOTES:**

1. Heelproof: No thru openings greater than 1/4".
2. Pieces per Set: 4
3. Due to casting inconsistencies, all dimensions are nominal.
4. Center Opening Options:  
Cast at 12", Breakouts at 16" & 20".
5. Pedestrian Load Only.

Made in USA

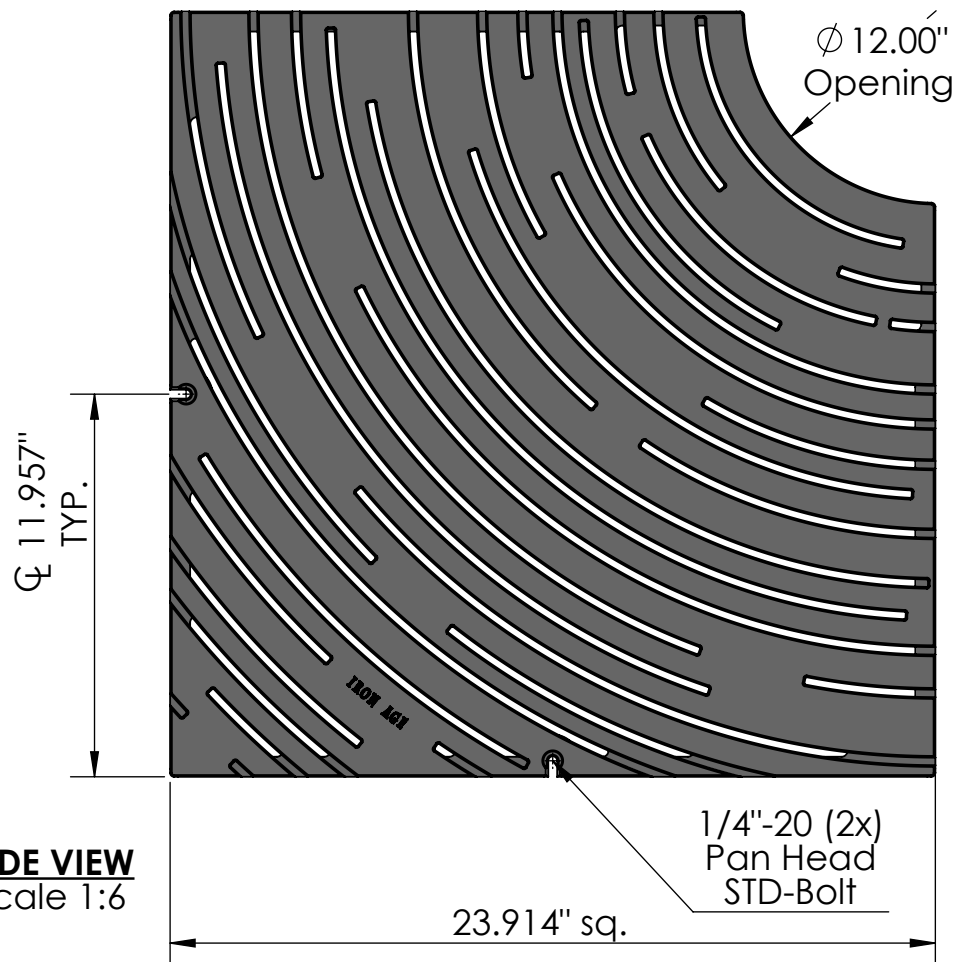
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**Spin 4' x 4' Tree Grate - Heel Proof**

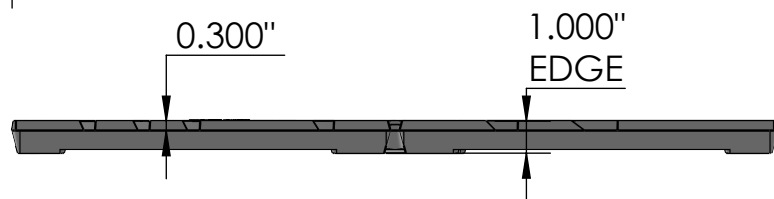
 <div><b>IRON AGE</b> <b>DESIGNS</b></div> <div>Telephone 206.276.0925 www.ironagegrates.com</div>	<b>Material:</b> Ductile Iron 65-45-12 or better	<b>Weight:</b> 212.20 lbs.	<b>Free Drain Area:</b> 374.28 in/sq. or 17.20 %	<b>By:</b> MS	<b>Checked:</b> MS	<b>Date:</b> 3-12-22
	<b>Finish:</b> Raw	<b>Edge:</b> 1.000"	<b>Flow Rate:</b> 490.31 GPM	<b>© Registration:</b> VA 1-990-504		<b>Scale:</b> NTS
	<b>Fits:</b> Iron Age Custom Frame SOLD SEPARATELY	<b>Product ID:</b> SPX48-48I99TGHP	<b>Drawing Name:</b> 03_SPI_I_48x48HP_TreeGrate_Comp			

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**TOP VIEW**  
scale 1:6



**SIDE VIEW**  
scale 1:6

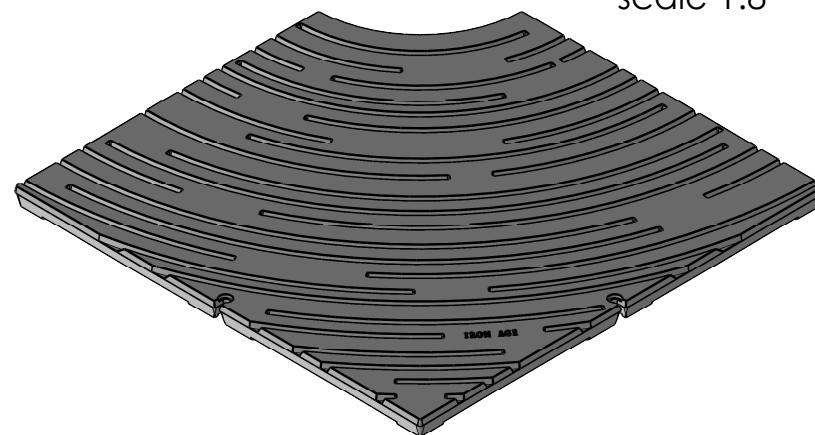


**Spin 4' x 4' Tree Grate - Heel Proof - Quarter Panel**

**CASTING-ID**  
scale 1:2




**ISO-VIEW**  
scale 1:8



**NOTES:**

1. Heelprof: No thru openings greater than 1/4".
2. Due to casting inconsistencies, all dimensions are nominal.
3. Pedestrian Load Only.

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 <b>IRON AGE</b> <b>DESIGNS</b> Telephone 206.276.0925 www.ironagegrates.com	<b>Material:</b> Ductile Iron 65-45-12 or better	<b>Weight:</b> 52.80 lbs.	<b>Free Drain Area:</b> 93.57 in/sq. or 17.20 %	<b>By:</b> MS	<b>Checked:</b> MS	<b>Date:</b> 3-12-22
	<b>Finish:</b> Raw	<b>Edge:</b> 1.000"	<b>Flow Rate:</b> 122.57 GPM	<b>© Registration:</b> VA 1-990-504		<b>Scale:</b> NTS
	<b>Fits:</b> Iron Age Custom Frame SOLD SEPARATELY	<b>Product ID:</b> SPX48-48I99TGHP	<b>Drawing Name:</b> 01_SPI_I_48x48HP_TreeGrate			

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