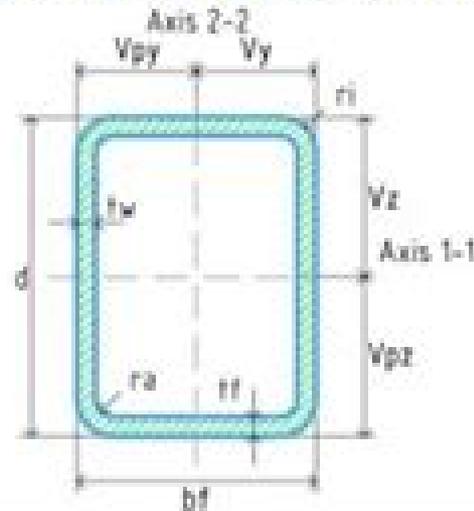
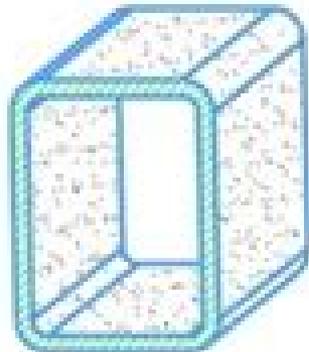


# HOLLOW STRUCTURAL SECTIONS RECTANGULAR



- $d$  = Depth of Section, inches
- $bf$  = Flange Width, inches
- $tf$  = Flange thickness, inches
- $tw$  = Web thickness, inches
- $ra, ri$  = Corner radius, inches
- $I_x, I_y$  = Moment of inertia about center of gravity, inches<sup>4</sup>
- $S_x, S_y$  = Section modulus, inches<sup>3</sup>
- $r_x, r_y$  = Radius of gyration, inches
- $V_{pz}, V_{py}$  = Distance from neutral axis to extreme fiber, inches

Section Index	Weight (lb/ft)	Area (in <sup>2</sup> )	Sizes				Corner Radius		Axis 1-1			Axis 2-2			$V_{py}$ (in)	$V_{pz}$ (in)
			Depth $d$ (in)	Width $bf$ (in)	Thickness		$ra$ (in)	$ri$ (in)	$I_x$ (in <sup>4</sup> )	$S_x$ (in <sup>3</sup> )	$r_x$ (in)	$I_y$ (in <sup>4</sup> )	$S_y$ (in <sup>3</sup> )	$r_y$ (in)		
					$tf$ (in)	$tw$ (in)										
HSRE24x12x0.75	171 1/8	47 1/9	24	12	2/3	2/3	2/3	1 2/5	3440	359	8 5/9	1170	221	5	6	12
HSRE24x12x0.625	144 2/5	39 3/5	24	12	4/7	4/7	4/7	1 1/8	2940	304	8 5/8	1000	188	5	6	12
HSRE24x12x0.5	117	32 1/9	24	12	1/2	1/2	1/2	1	2420	248	8 2/3	829	154	5	6	12
HSRE20x12x0.75	150 3/4	41 1/2	20	12	2/3	2/3	2/3	1 2/5	2190	270	7 1/4	938	190	4 7/8	6	10
HSRE20x12x0.625	127 3/8	35	20	12	4/7	4/7	4/7	1 1/8	1880	230	7 1/3	851	162	5	6	10
HSRE20x12x0.5	103 2/7	28 1/3	20	12	1/2	1/2	1/2	1	1550	188	7 2/5	705	132	5	6	10

# Design Guide For Rectangular Hollow Sections

**LP Steffe**



## **Design Guide For Rectangular Hollow Sections:**

The book delves into Design Guide For Rectangular Hollow Sections. Design Guide For Rectangular Hollow Sections is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Design Guide For Rectangular Hollow Sections, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
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    - Chapter 2: Essential Elements of Design Guide For Rectangular Hollow Sections
    - Chapter 3: Design Guide For Rectangular Hollow Sections in Everyday Life
    - Chapter 4: Design Guide For Rectangular Hollow Sections in Specific Contexts
    - Chapter 5: Conclusion
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  6. In chapter 5, this book will draw a conclusion about Design Guide For Rectangular Hollow Sections. The final chapter will summarize the key points that have been discussed throughout the book.
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