



Been Rollin' Since 1980

CUSTOM ROLL FORM

Product Catalog

**Metal Roll Forming at wholesale prices.
Engineered precision, fast turnaround,
and flexible scalability for your metal
substructural supply chain needs.**

No job too big or too small!

215 W Highline Dr.
Royse City, TX 75189
www.customroll.com



Product Catalog

2025

Introduction

Welcome to our catalog! Here, you will find detailed information about:

- Standard roll form section offerings
- Custom roll form section options
- Contact / Ordering Information

Custom Roll Form specializes in roll formed steel sections for sub-structural framing, roofing, wall panels, and steel building components — ***precision-shaped to your specs and delivered on time, every time!***

We pride ourselves in:

- **Fast & Reliable Turnarounds** to minimize project delays with short lead times and dependable delivery — even on custom profiles.
- **Customized Steel Solutions** from standard to highly specialized steel sections. We shape to your exact specs to fit your job, not the other way around.
- **High-Capacity, Quality-Driven** production line handles large-scale orders without compromising craftsmanship — helping you scale your supply with confidence.
- **Proven Experience You Can Trust** by a family-owned and operated team bringing decades of roll forming knowledge and hands-on support to every project.

Standard Sections

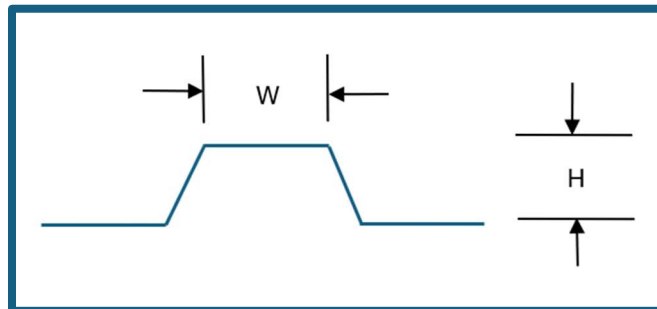
1. Sub-Girt Section

Sub-Girt sections are typically used as sub-framing components for Fascia Support, Retro-fits, Roof-Overs, Furring, etc.



- **Gauges** 16, 18, 22
- **Section Sizes (W x H)** 1" x 3/4", 1 1/2" x 1", 1 3/4" x 9/16"
- **Material** Galvanized Steel
- **Standard Lengths** 20', 30'
(Cut Length to Order Available)
- **Price** Volume Discounts Applied Automatically

Sample Drawing (W = Landing Length / H = Channel Height)



Sub-Girt Standard Sections (W X H)			
Gauge Size	1" X 3/4"	1.5" X 1"	1.75" X 9/16"
22	✓	✓	✓
18	✓	✓	✓
16	X	X	✓

2. Hat Section

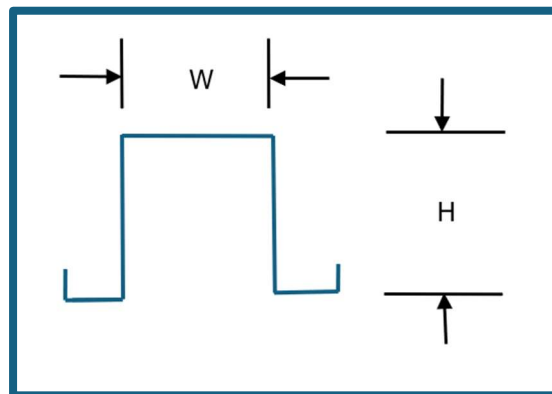
Hat sections are typically used as sub-framing components for Fascia Support, Retro-fits, Roof-Overs, Furring, etc.



Gauges: 16, 18, 22

- Section Sizes (W x H) 1 1/8" x 1 1/2", 1 5/8" x 1 1/2", 1 1/4" X 1 1/2"
- Material Galvanized Steel
- Standard Lengths 20', 30'
(Cut Length to Order Available)
- Price: Volume Discounts Applied Automatically

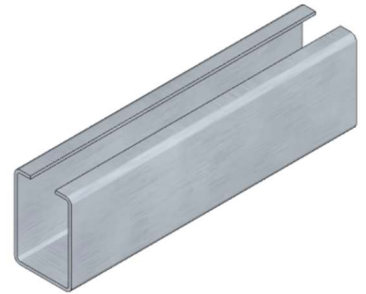
Sample Drawing (W = Landing Length / H = Channel Height)



Hat Standard Sections (W x H)			
Gauge Size	1 1/8" x 1 1/2"	1 1/4" x 1 1/2"	1 5/8" x 1 1/2"
22	✓	✓	✓
18	✓	✓	✓
16	✓	✓	✓

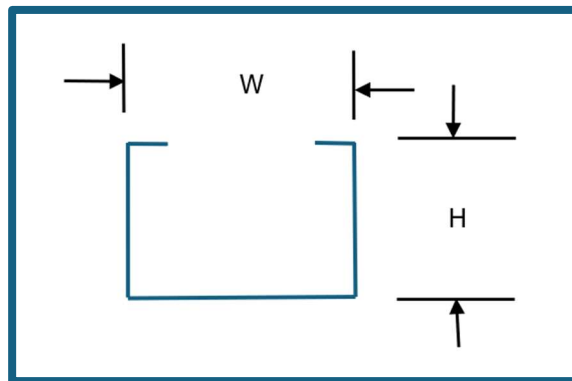
3. Mated-Channel (C-Channel)

Mated-Channel sections are typically used as sub-framing components for Fascia Support, Retro-fits, Roof-Overs, Furring, etc. They can also be mated with the corresponding Hat-Section



- **Gauges:** 18, 22
- **Section Sizes (W x H)** 1" x 1 7/16", 1 1/2" x 1 7/16"
- **Material** Galvanized Steel
- **Standard Lengths** 20', 30'
(Cut Length to Order Available)
- **Price:** Volume Discounts Applied Automatically
- **Variations:** Widths are variable Upon Customer Request

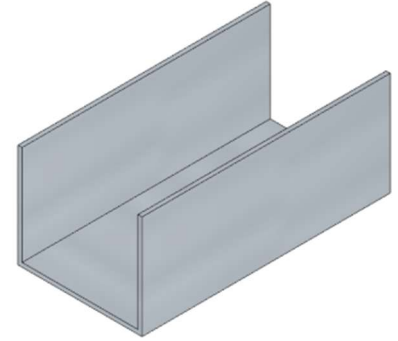
Sample Drawing (W = Landing Length / H = Channel Height)



Mated-Channel Standard Sections (W x H)		
Gauge Size	1" x 1 7/16"	1 1/2" x 1 7/16"
22	✓	✓
18	✓	✓
16	X	X

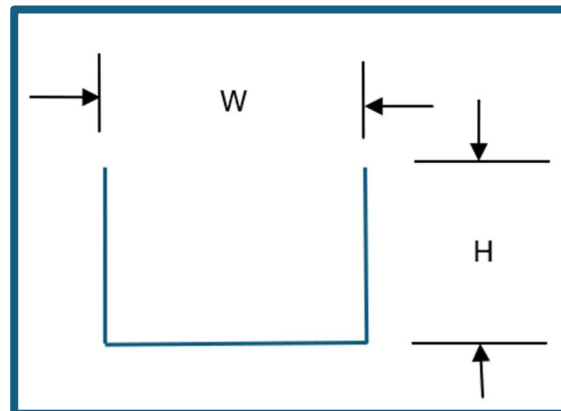
4. U-Channel

U-Channel sections are typically used as framing components used in a wide variety of applications. They can be used to build a limitless variety of structures.



- **Gauges:** 16, 18, 22
- **Section Sizes (W x H)** 1 1/2" x 1 1/4", 2 1/2" x 1 1/2" x 3" x 1 1/2"
- **Material** Galvanized Steel
- **Standard Lengths** 20', 30'
(Cut Length to Order Available)
- **Price:** Volume Discounts Applied Automatically
- **Variations:** Widths are variable Upon Customer Request

Sample Drawing (W = Landing Length / H = Channel Height)



U-Channel Standard Sections (W x H)			
Gauge Size	1 1/2" x 1 1/4"	2 1/2" x 1 1/2"	3" x 1 1/2"
22	✓	✓	✓
20	✓	✓	✓
18	✓	✓	✓
16	✓	✓	✓

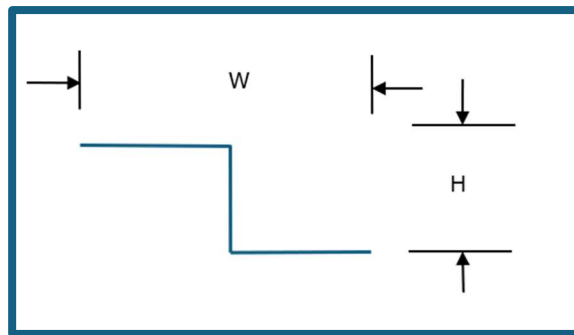
5. Z-Channel

Z-Channel sections are typically used as sub-framing components for Fascia Support, Panel Installation, Hangers, etc.



- **Gauges:** 18
- **Section Sizes (W x H)** 1 1/2" x 1 1/2",
- **Material** Galvanized Steel
- **Standard Lengths** 20', 30'
 (Cut Length to Order Available)
- **Price:** Volume Discounts Applied Automatically
- **Variations:** Widths are variable Upon Customer Request

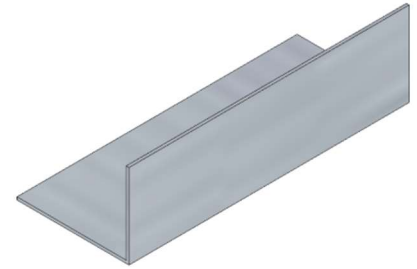
Sample Drawing (W = Landing Length / H = Channel Height)



Z-Channel Standard Sections (W x H)	
Gauge Size	1 1/2" x 1 1/2"
18	<input checked="" type="checkbox"/>

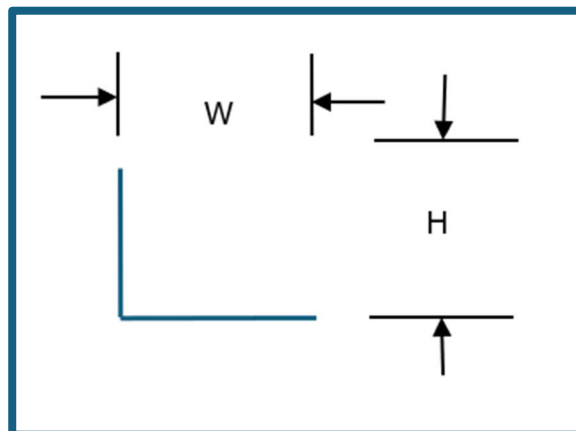
6. Angle-Channel

Angle-Channel sections are typically used as framing components for an extremely wide variety of applications.



- **Gauges:** 16, 18, 22
- **Section Sizes (W x H)** 1 1/2" x 1 1/2", 2" x 1 1/2", 2" x 2"
- **Material** Galvanized Steel
- **Standard Lengths** 20', 30'
(Cut Length to Order Available)
- **Price:** Volume Discounts Applied Automatically
- **Variations:** Widths are variable Upon Customer Request

Sample Drawing (W = Landing Length / H = Channel Height)



Angle-Channel Standard Sections (W x H)			
Gauge Size	1 1/2" x 1 1/2"	2" x 1 1/2"	2" x 2"
22	X	X	✓
18	✓	✓	✓
16	✓	✓	✓

Custom Sections

Don't see a standard section that fits your needs; NO Problem!!!! We have been precision engineering custom sections for unique needs for over 40 years, developing 100s of unique sections. Custom sections allow our customers to gain a competitive edge, saving time and increasing profitability.

***“We will shape the final product to meet your exact job specs;
Not the other way around”***

Custom roll formed parts are great replacements for extrusions or components produced by a press brake. Press brakes have size restrictions, bend restrictions, and parts with multiple bends can get very expensive. **Let us design it for you...No Charge!!**

Popular Custom Options

- **Standard sections with different target dimensions**
- **Unique section shape/design**
- **Material**
 - **Cold Rolled or Hot Rolled Steel**
 - **Aluminum**
 - **Galvanneal**
- **Finish**
 - **Red Oxide**
 - **Painted/Galvanized**
 - **Prime / Secondary**



Contact Information

For further inquiries, orders, or support, please reach out to us:

- Email: Tim@customroll.com
- Phone: (972) 635-2491
- Website: www.customroll.com
- Address: 215 West Highline Dr., Royse City, TX 75189

***We value your business and look forward to serving you
with the highest quality rolled form sections!!***

