ODIN

BUILT FOR A STRONGER TOMORROW

PEOPLE
STEEL
SOLUTIONS



POWER GRID & SUBSTATION FABRICATION

CUSTOM STEEL SOLUTIONS FOR A RELIABLE GRID

Support Structures | Platforms | Skids | Access Systems
Retrofit Components | Build-to-Print

UTILITIES | OEMS | CONTRACTORS | INDUSTRY

ODIN
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ABOUT ODIN

BUILT FOR A STRONGER TOMORROW



OUR CAPABILITY
YOUR CRITICAL INFRASTRUCTURE

Odin manufactures high-quality, custom steel products for the power generation, transmission, and substation markets. We work from your drawings or specifications to deliver reliable, code-compliant fabrication — on time and on budget.

WHY CHOOSE ODIN

- ☑ Build-to-Print Fabrication
- ☑ Small to Medium Quantities
- ☑ Fast Turnaround for Outage & Retrofit Work
- ☑ Experienced Team
- ☑ Quality & Compliance Focused
- ☑ Galvanizing and Finishing Options
- ☑ Serving Utilities, OEMs and EPCs

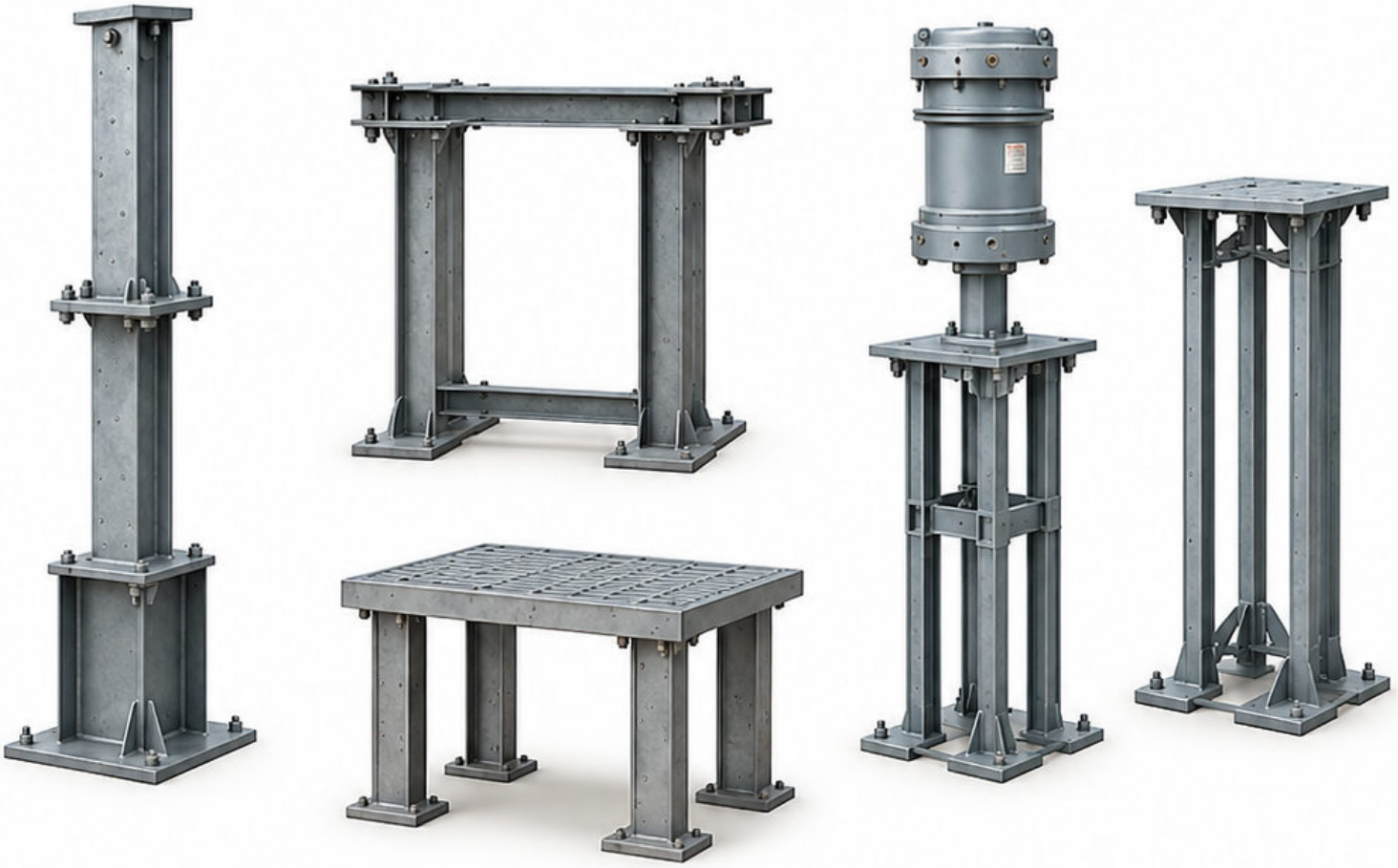


STEEL SOLUTIONS THAT KEEP THE POWER ON

ODIN
BUILT FOR A STRONGER TOMORROW

EQUIPMENT SUPPORT STANDS

RUGGED. RELIABLE. BUILT TO YOUR SPECIFICATIONS.



TYPICAL APPLICATIONS

- Utility substations and switchyards
- Instrument transformer supports (CT, PT, CCVT)
- Breaker and auxiliary equipment supports
- Replacement steel for upgrade projects

HOW ODIN CAN SUPPLY IT

- Build-to-print fabrication to approved drawings
- Welded or bolted assemblies with gussets and base plates
- Hot-dip galvanized or shop-prime finish
- Small or moderate production runs
- Prototype and replacement parts from approved drawings

FABRICATION NOTES

- Odin supplies fabricated steel mechanical assemblies only.
- Electrical components, energized equipment, insulators and protective controls are supplied by others or customer-specified.

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CT / PT / CCVT PEDESTALS

PRECISION FABRICATION FOR CRITICAL EQUIPMENT.



TYPICAL APPLICATIONS

- Current, potential and capacitive voltage transformer supports
- Metering and protection equipment
- Substation and switching-station pedestals

HOW ODIN CAN SUPPLY IT

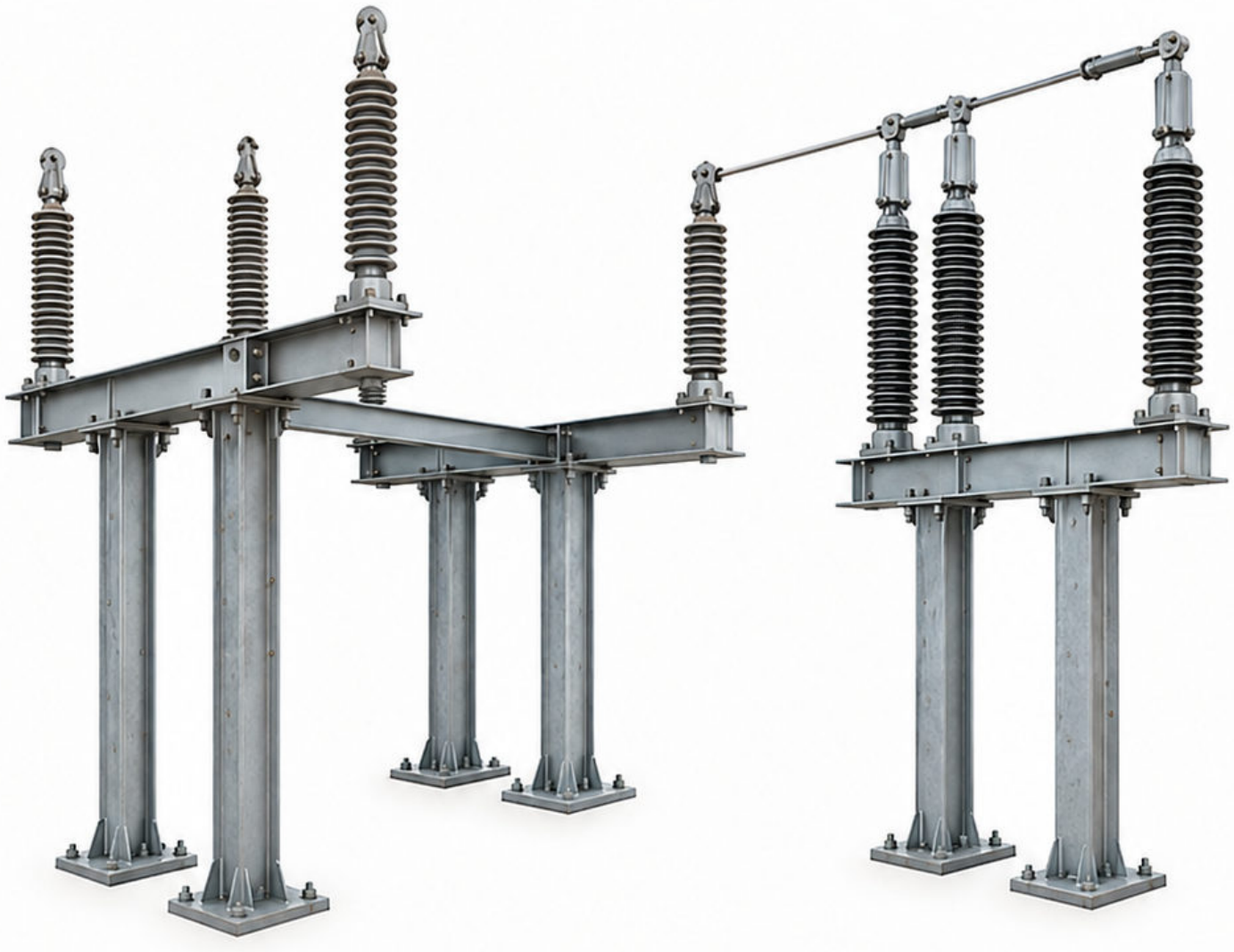
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- Odin supplies fabricated steel mechanical assemblies only.
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SWITCH STANDS & BUS SUPPORTS

SUPPORTING THE FLOW OF POWER.



TYPICAL APPLICATIONS

- Rigid bus support structures
- H-frames and termination structures
- Substation entrance and takeoff steel
- Cable termination and feeder support structures
- Auxiliary equipment support steel

HOW ODIN CAN SUPPLY IT

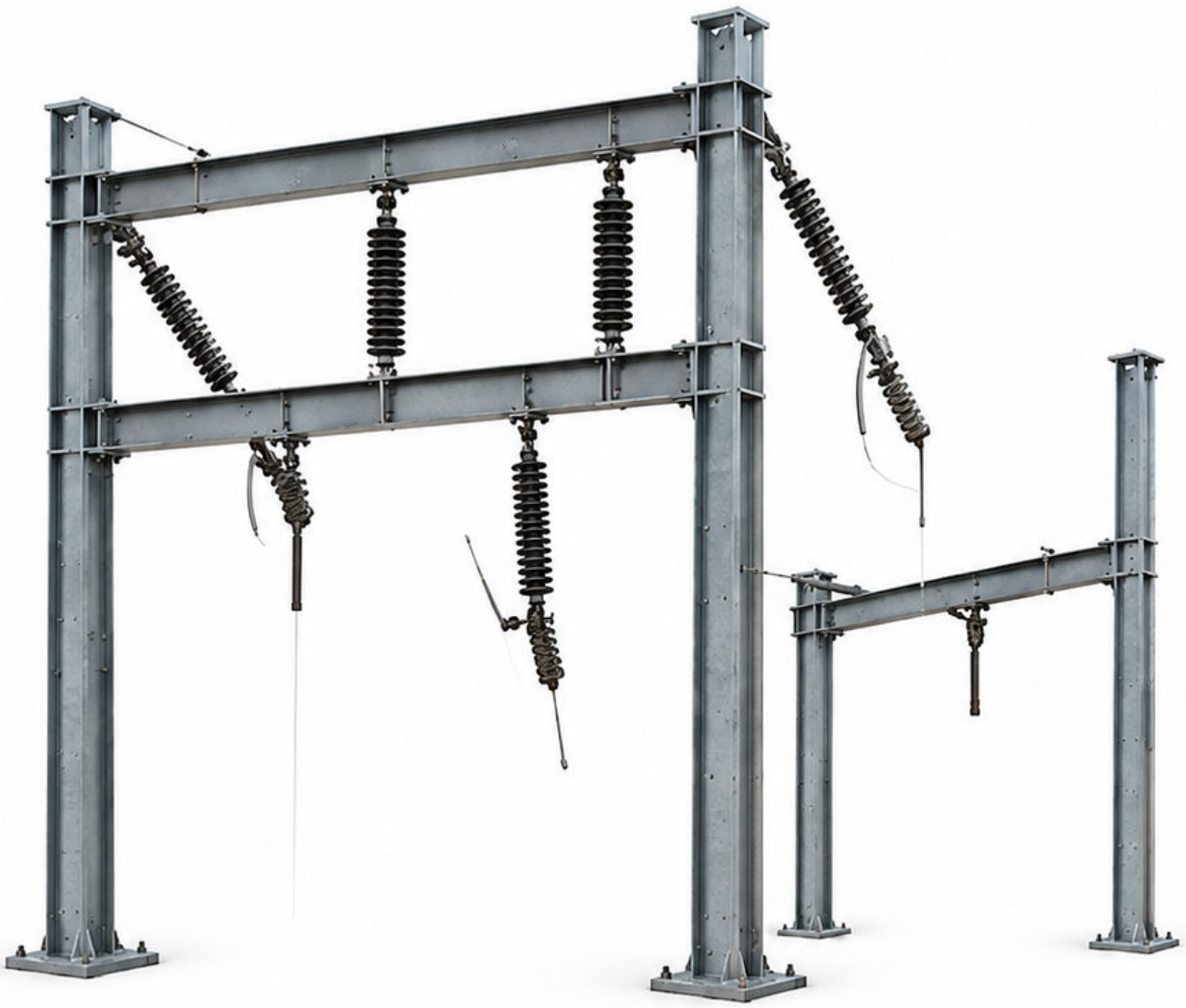
- Build-to-print from customer-approved drawings
- Welded or bolted structural assemblies
- Base plates, gussets and mounting provisions
- Small quantities through repeat production
- Finishes coordinated to project specification

FABRICATION NOTES

- Structural sizes and loads are customer/engineer specified
- Hole patterns and equipment interfaces per approved drawings
- Shop drawings and material traceability available by project
- Galvanizing, primer or paint as specified

H-FRAMES & TERMINATION STRUCTURES

HEAVY-DUTY SOLUTIONS FOR TRANSMISSION & SUBSTATIONS.



TYPICAL APPLICATIONS

- H-frames and termination structures
- Substation entrance and takeoff steel
- Rigid bus support structures
- Cable termination and feeder support structures
- Auxiliary equipment support steel

HOW ODIN CAN SUPPLY IT

- Build-to-print from customer-approved drawings
- Welded or bolted structural assemblies
- Base plates, gussets and mounting provisions
- Small quantities through repeat production
- Finishes coordinated to project specification

FABRICATION NOTES

- Structural sizes and loads are customer/engineer specified
- Hole patterns and equipment interfaces per approved drawings
- Shop drawings and material traceability available by project
- Galvanizing, primer or paint as specified

OPERATING PLATFORMS & ACCESS SYSTEMS

SAFE ACCESS. STRONG PERFORMANCE.



TYPICAL APPLICATIONS

- Breaker operating platforms
- Transformer access platforms
- Switch and regulator service access
- Maintenance stairs and ladders
- Guardrails, handrails and grating assemblies

HOW ODIN CAN SUPPLY IT

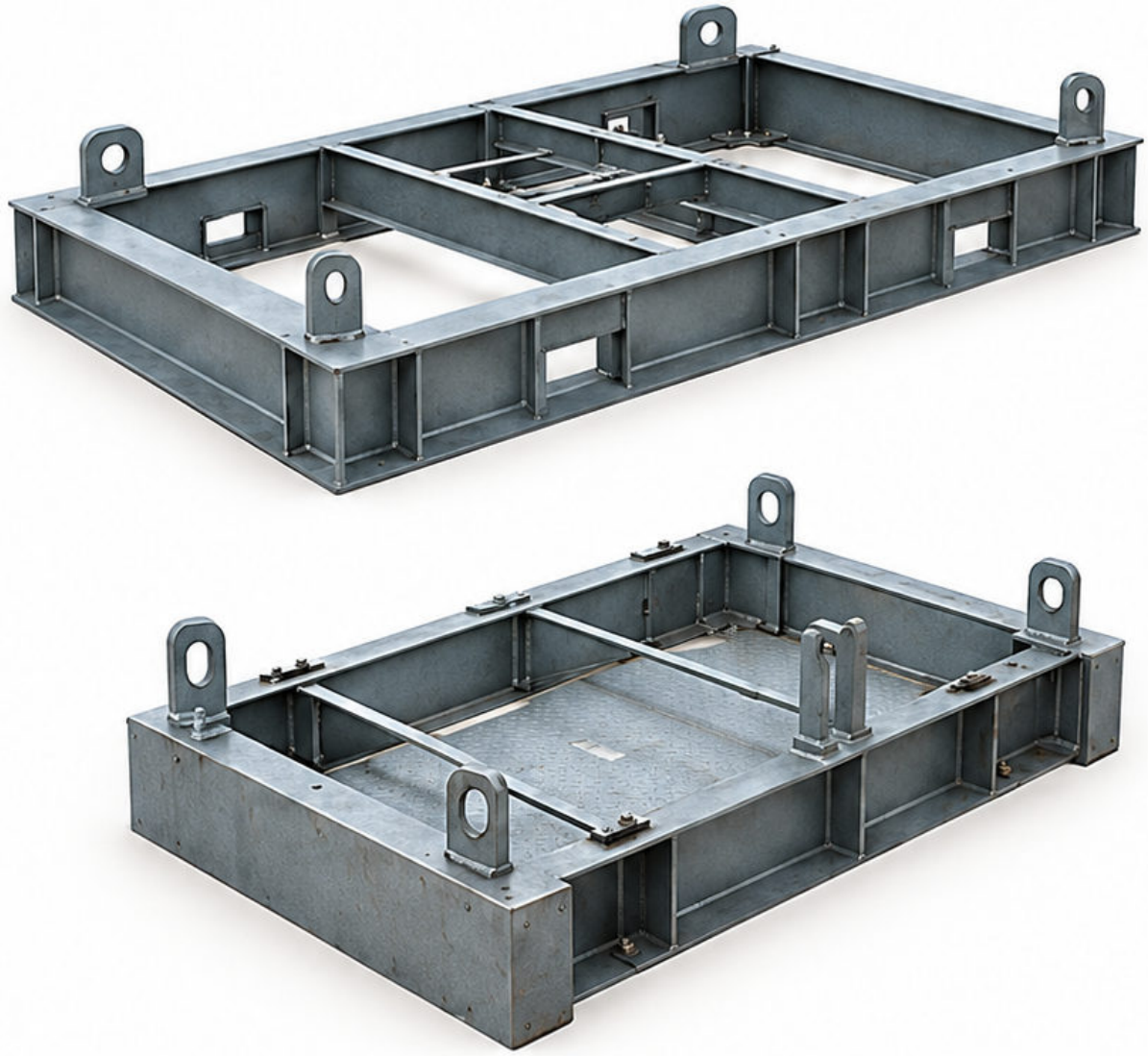
- Fabricated frames with grating deck systems
- Stairs, ladders, rails and toe plates
- Modular or field-assembled sections
- Customer-specific heights and footprints
- Replacement or upgrade platforms

FABRICATION NOTES

- Access geometry supplied by customer/engineer
- Grating and rail configurations per project standard
- Hot-dip galvanizing or other specified finish
- Field fit-up provisions can be incorporated

TRANSFORMER BASES & EQUIPMENT SKIDS

A SOLID FOUNDATION FOR RELIABILITY.



TYPICAL APPLICATIONS

- Transformer and regulator support bases
- Control enclosure and cabinet skids
- Generator / UPS support frames
- Battery-energy-storage support frames
- Replacement equipment mounting bases

HOW ODIN CAN SUPPLY IT

- Heavy plate and structural weldments
- Machined or drilled mounting interfaces
- Lifting, jacking and tie-down provisions when specified
- Bolt-on or welded accessory brackets
- Build-to-print production or one-off replacement work

FABRICATION NOTES

- Equipment loads and lifting points by customer/engineer
- Foundation interfaces coordinated to approved drawings
- Optional drain, containment and access provisions
- Finish and coating system per environment

ANCHOR BOLTS & SETTING TEMPLATES

ACCURACY IN EVERY FOUNDATION





TYPICAL APPLICATIONS

- Substation equipment foundations
- Bus and switch structure foundations
- Transformer and breaker bases
- H-frames and termination structures
- Retrofit foundations and adapter installations

HOW ODIN CAN SUPPLY IT

- Fabricated anchor bolt assemblies
- Setting templates and bolt-location frames
- Welded cages for placement control
- Hardware packaged by foundation or structure ID
- Custom patterns from approved drawings

FABRICATION NOTES

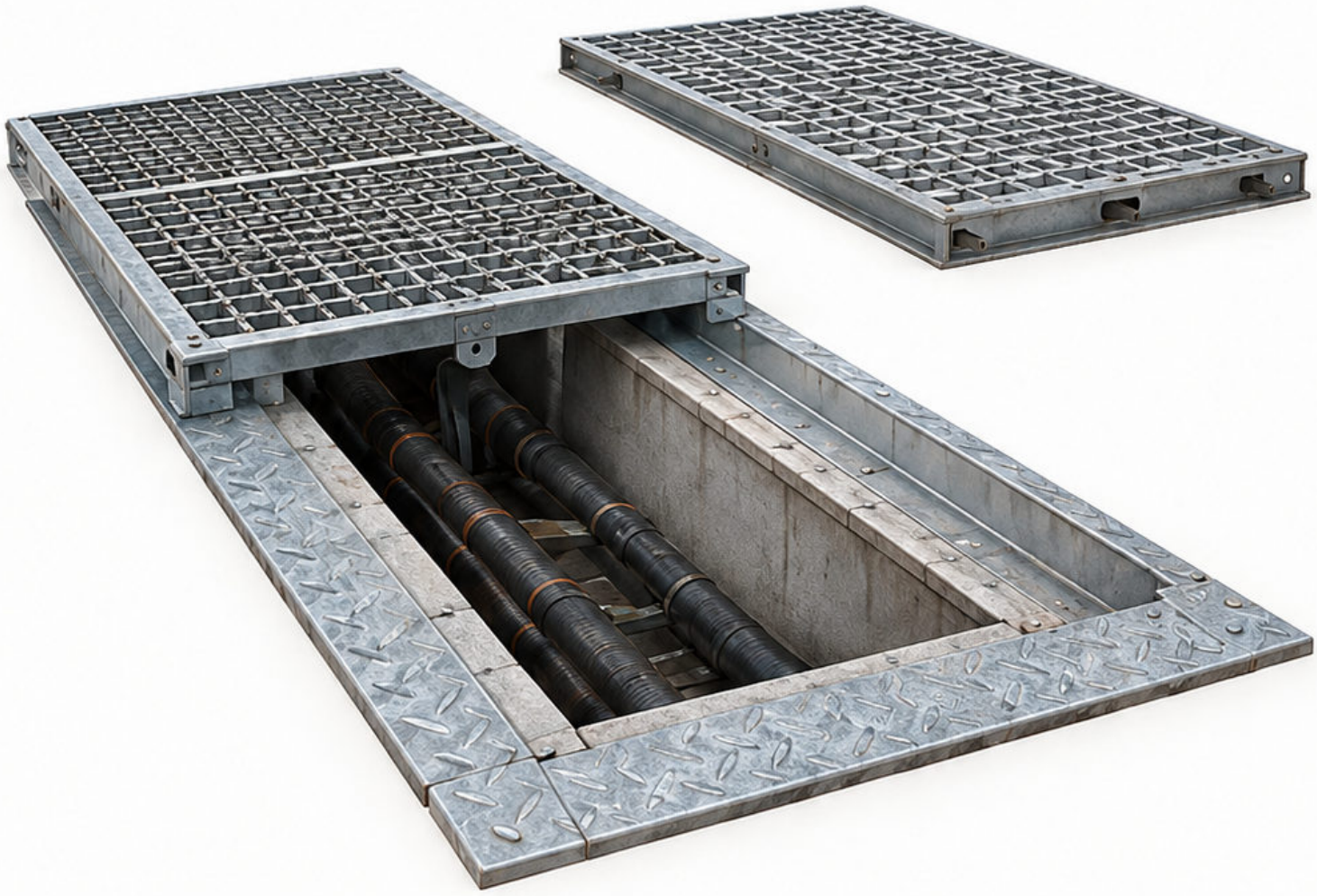
- Bolt grade, coatings and embedment by specification
- Templates can be reusable or sacrificial
- Dimensional inspection available before shipment
- Supplied as loose hardware or assembled cages

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CABLE TRENCH COVERS & ACCESS COMPONENTS

DURABLE COVERS FOR CRITICAL PATHWAYS.



TYPICAL APPLICATIONS

- Substation cable trenches
- Pull boxes and handholes
- Equipment-area walkways
- Control-building access points
- Drainage and utility access openings

HOW ODIN CAN SUPPLY IT

- Fabricated steel frames and removable lids
- Grating or plate cover assemblies
- Lift handles, hinges and locking provisions
- Custom sizes to match existing openings
- Replacement covers from drawings or samples

FABRICATION NOTES

- Traffic/loading class by customer/engineer
- Slip-resistant surfaces and finishes as specified
- Galvanized or coated for outdoor service
- Clearances coordinated with cable routing and access requirements

UNDERGROUND CABLE HARDWARE

PRODUCT DRAWING DIRECTORY

Cable supports, clamps, cleats and mounting hardware. Use the drawing references below when requesting a quotation.

DRAWING	PRODUCT	PAGE
UA528-12	Porcelain Supporting Insulator	12
UA528-15	CJ Hanger Support	13
UA528-16	Angle Support	14
UB528-15	CPF Hanger Support	15
UB528-16	Bell Support	16
UB528-17	Pole Support	17
UB528-18	Joint Clamp	18
UB528-26	N Hanger Support	19
UB528-27	Guide Pipe Support	20
UB528-28	PN Hanger Support	21
UB528-29	Cleat Ladder	22
UB528-44	Spring Cleat	23

REQUEST A QUOTATION

Include the drawing reference, required size or group, quantity, finish and delivery requirements.

PORCELAIN SUPPORTING INSULATOR

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UA528-12

Porcelain cable support with binding provision.



AI-generated product illustration

PRODUCT DETAILS

Porcelain saddle support. Group dimensions and binding details are available in the reference drawing.

QUOTE INFORMATION

Group / cable size; quantity; binding requirements.

ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

CJ HANGER SUPPORT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UA528-15

Formed steel hanger arm with mounting holes and turned end.



AI-generated product illustration

PRODUCT DETAILS

Tapered steel arm with a formed end and drilled mounting holes.

QUOTE INFORMATION

Mounting pattern; quantity; finish.

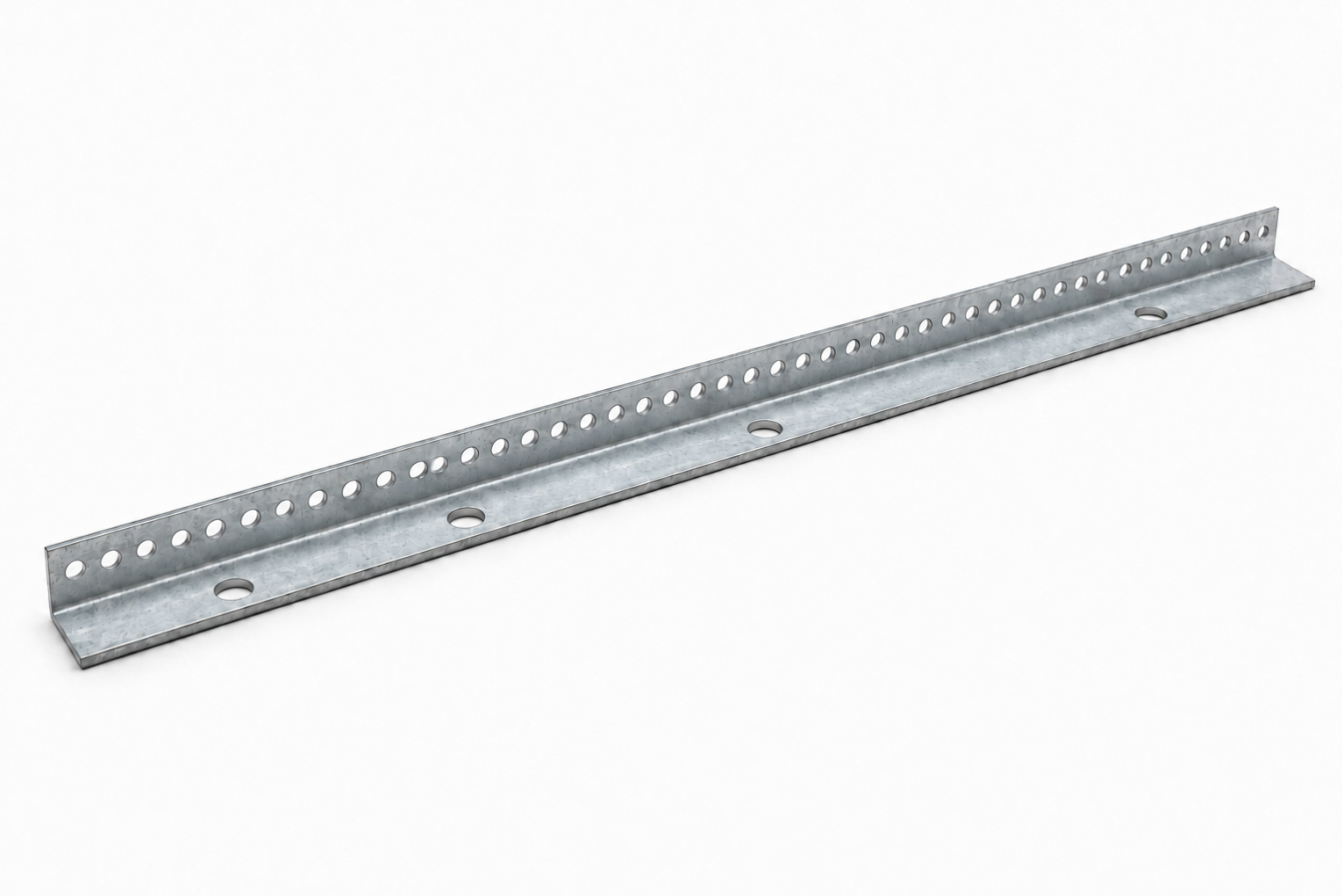
ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

ANGLE SUPPORT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UA528-16

Perforated angle support for underground cable hardware.



AI-generated product illustration

PRODUCT DETAILS

Perforated L-angle with repeated attachment holes and larger mounting holes.

QUOTE INFORMATION

Length; hole pattern; quantity; finish.

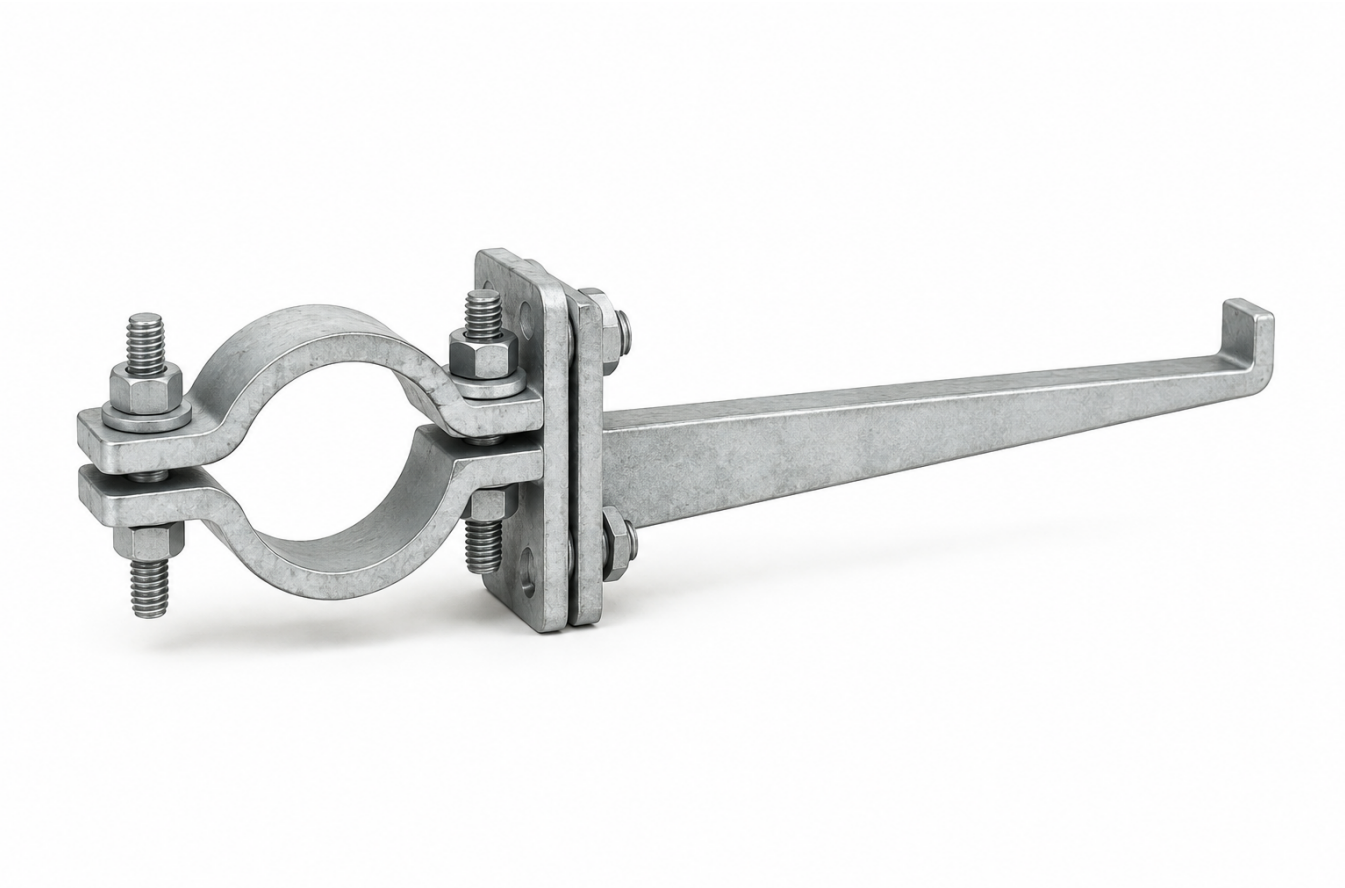
ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

CPF HANGER SUPPORT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-15

Cable hanger assembly with clamp and flange components.



AI-generated product illustration

PRODUCT DETAILS

Split clamp, mounting flange and tapered hanger arm. Group 2 is detailed in the reference drawing.

QUOTE INFORMATION

Group / cable diameter; mounting details; quantity.

ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

BELL SUPPORT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-16

Two-piece bell support with bolted assembly.



AI-generated product illustration

PRODUCT DETAILS

Two-piece cast-aluminum support with an open bell-shaped bore and bolted connections.

QUOTE INFORMATION

Group / diameter; hardware; quantity; finish.

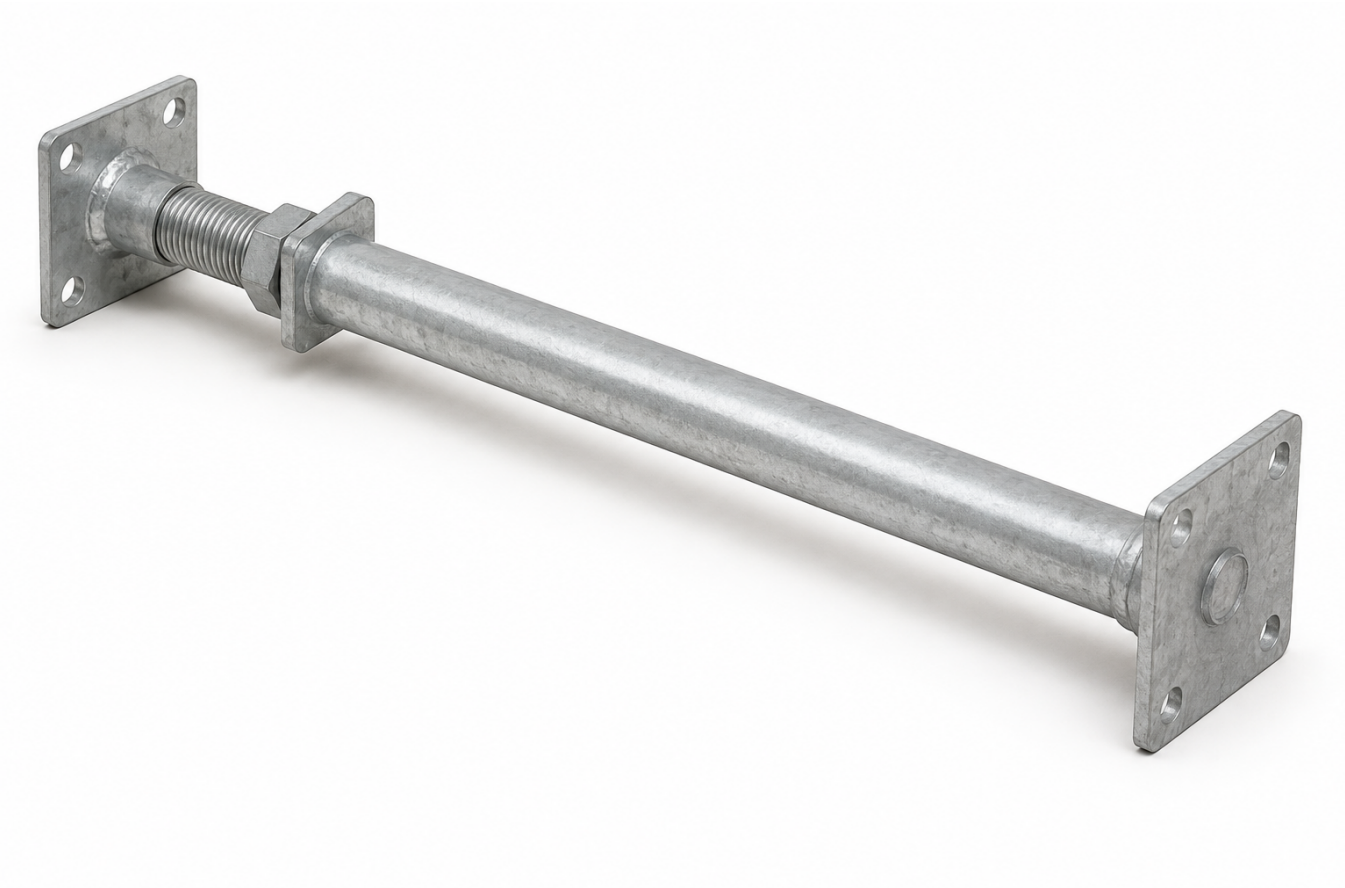
ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

POLE SUPPORT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-17

Adjustable pole assembly with floor and ceiling base plates.



AI-generated product illustration

PRODUCT DETAILS

Threaded adjustment and end mounting plates. Groups 3 and 4 are detailed in the reference drawing.

QUOTE INFORMATION

Group; installed height; quantity; finish.

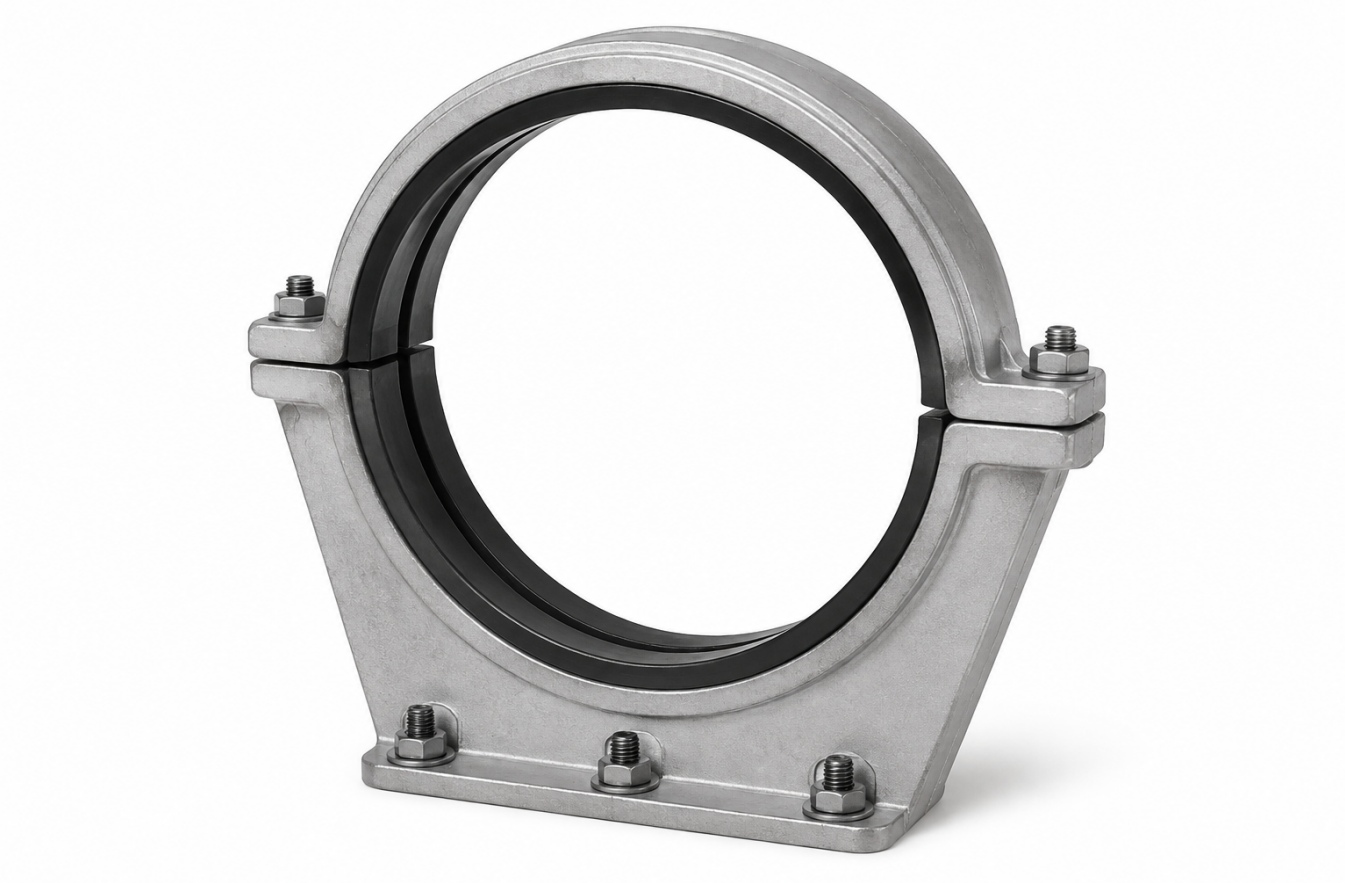
ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

JOINT CLAMP

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-18

Split clamp assembly with rubber spacer and bolted connections.



AI-generated product illustration

PRODUCT DETAILS

Split collars, bolted connections and rubber spacer. Group 4 is detailed in the reference drawing.

QUOTE INFORMATION

Group / joint diameter; spacer; quantity; finish.

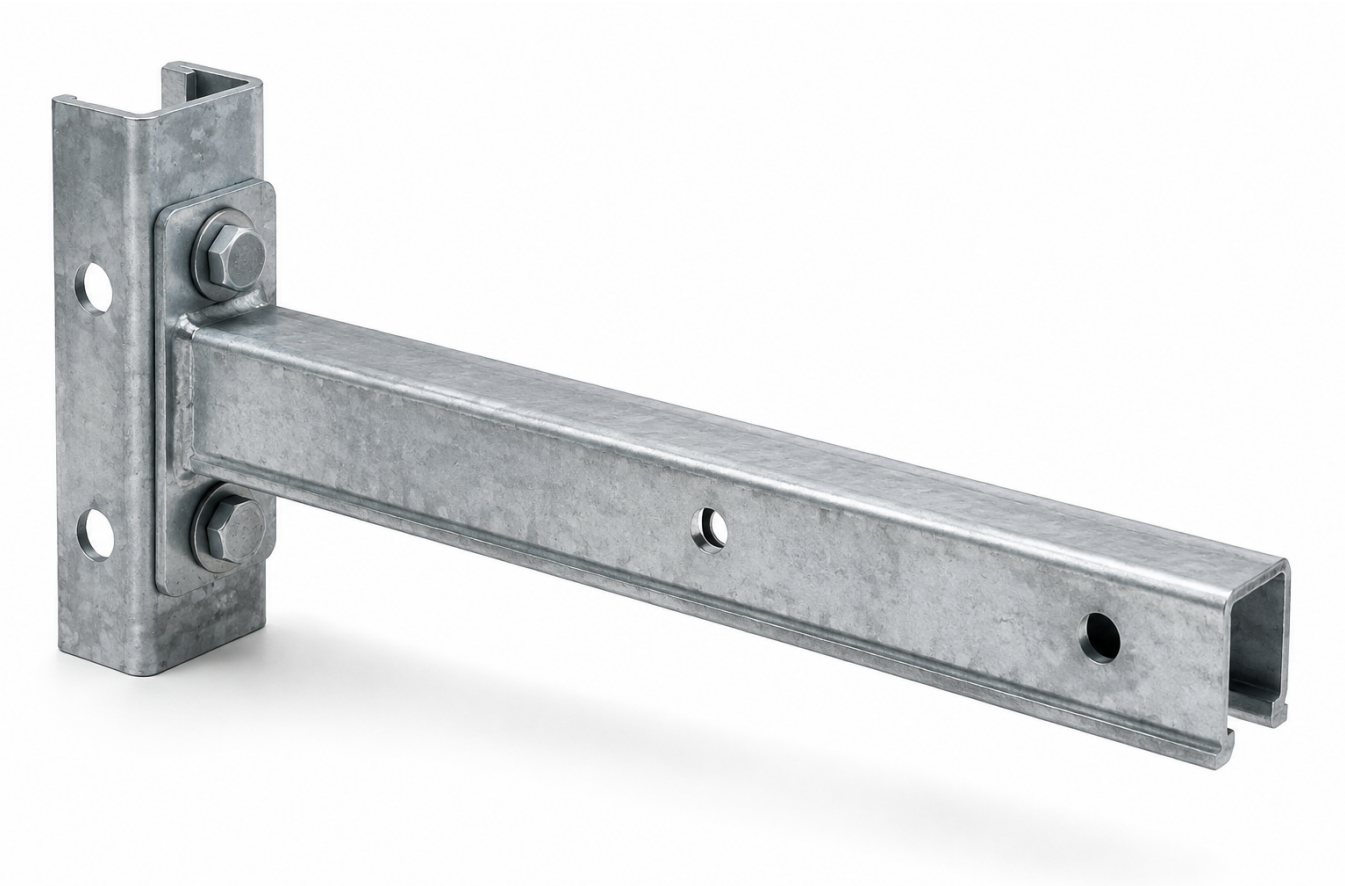
ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

N HANGER SUPPORT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-26

Steel hanger assembly with bolted mounting components.



AI-generated product illustration

PRODUCT DETAILS

Two-part steel hanger assembly with open channel sections and bolted connections.

QUOTE INFORMATION

Mounting dimensions; quantity; finish.

ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

GUIDE PIPE SUPPORT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-27

Steel guide-pipe support assembly with slotted connections.



AI-generated product illustration

PRODUCT DETAILS

Open channel support with elongated slots for bolted connections.

QUOTE INFORMATION

Pipe / mounting dimensions; quantity; finish.

ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

PN HANGER SUPPORT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-28

Vertical hanger support assembly with U-bolt connections.



AI-generated product illustration

PRODUCT DETAILS

Vertical channel support with U-bolt attachment hardware and mounting holes.

QUOTE INFORMATION

Mounting dimensions; U-bolt requirements; quantity.

ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

CLEAT LADDER

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-29

Multi-position cleat ladder assembly for cable support.



AI-generated product illustration

PRODUCT DETAILS

Group 1 illustrated. Group 1 and Group 2 dimensions are available in the reference drawing.

QUOTE INFORMATION

Group; support spacing; quantity; finish.

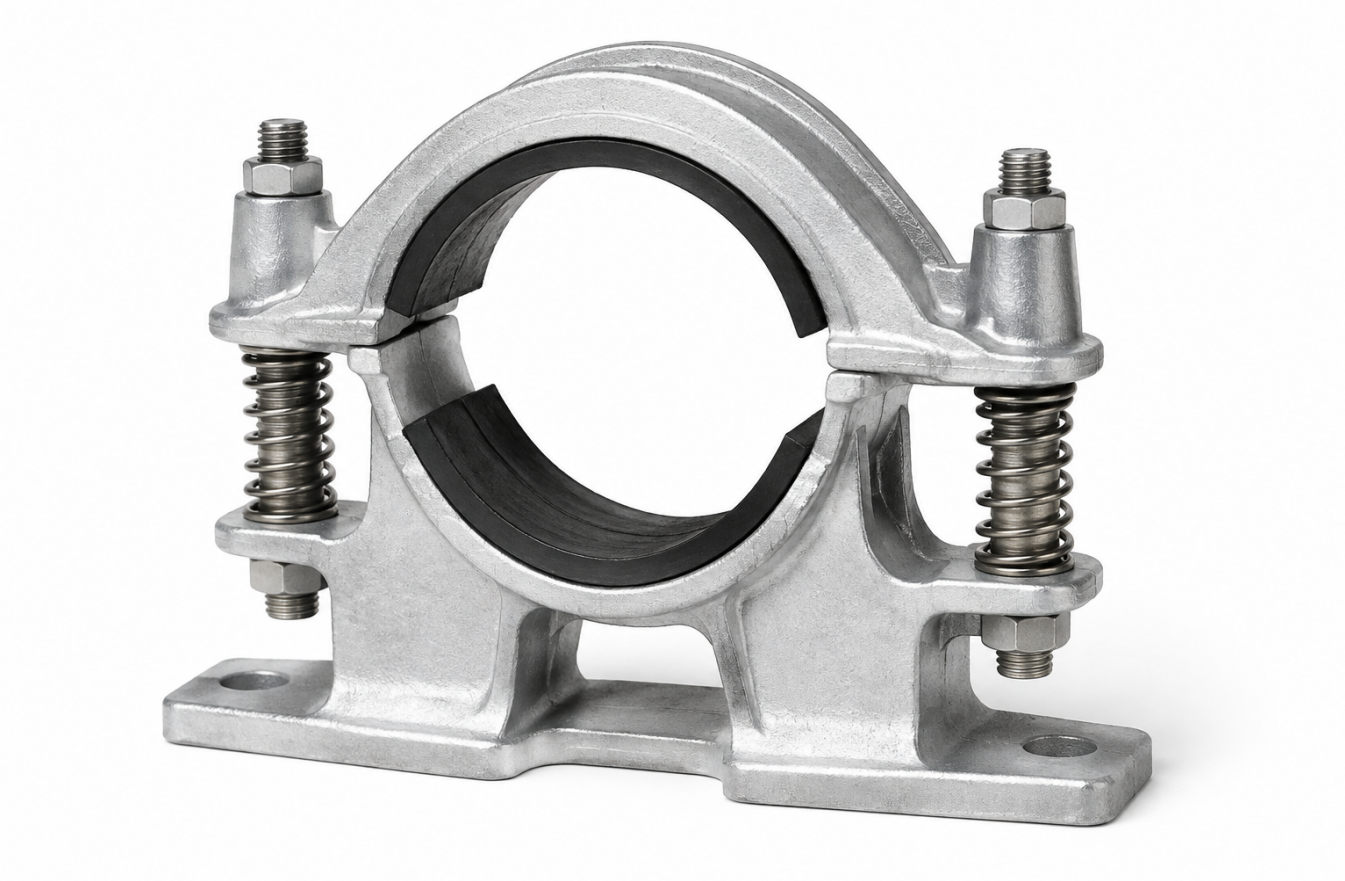
ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.

SPRING CLEAT

UNDERGROUND CABLE HARDWARE | DRAWING REFERENCE UB528-44

Spring-loaded cable cleat with rubber spacers.



AI-generated product illustration

PRODUCT DETAILS

Cast-aluminum cleat, compression springs and rubber spacers. See the reference drawing for C100 details.

QUOTE INFORMATION

Type / cable diameter; quantity; finish.

ODIN FORGE AND FABRICATION, INC.

Refer to the technical drawing; final dimensions and configuration confirmed with quotation.