

demte



DT DIN RAIL

Catalogue'26

www.demte.com.tr

Pre-cut & Custom-Length DIN Rails

Precision Engineering for Seamless Integration



Ordering Guide

To order custom lengths, please use the following SKU format:

DT - [Profile] - [Pattern] - [Length in mm] - [Positioning]

↓ ↓ ↓ ↓
35x75 S 745 SYM

Example: DT-3575-S-0745-SYM (35x7.5mm Slotted Rail, 745mm, Symmetrical)

Profile: 3575 (35x7.5mm) / 3515 (35x15mm)

Pattern: S (Slotted) / U (Unslotted)

Length: e.g., 0745 for 745mm

Positioning: SYM (Symmetrical) / CST (Custom per Drawing)

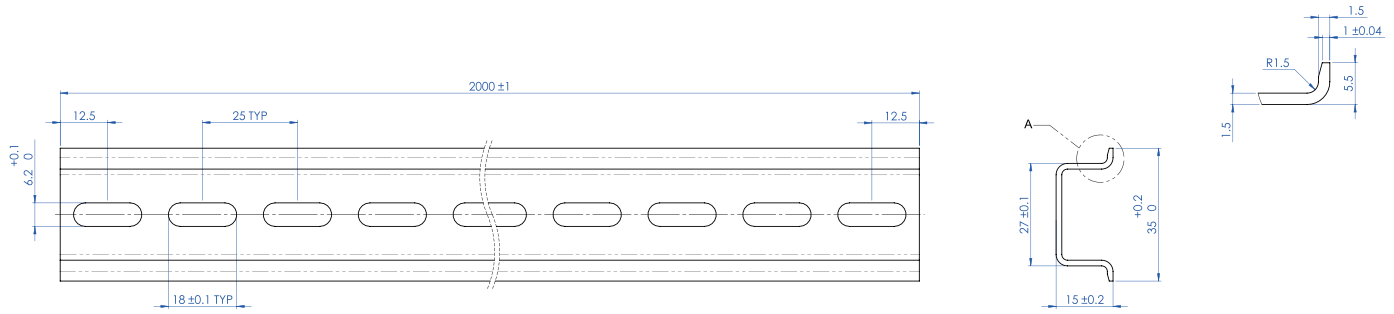
Pre-cut & Custom-Length DIN Rails

Precision Engineering for Seamless Integration



Demte provides high-quality, installation-ready DIN rails designed to reduce labor costs and streamline the assembly of distribution boards and control panels. Utilizing advanced **automated flying shear technology**, our rails feature precision-cut, **burr-free edges** that ensure safety and professional aesthetics.

All Demte DIN rails are manufactured in strict compliance with **IEC 60715** international standard, ensuring perfect compatibility with global electrical components.



1. Standard Full-size DIN Rails (Stock Items)

Full-length (2000 mm) mounting rails designed for high-volume panel builders and on-site custom cutting

Product Code (SKU)	Profile Type	Hole Pattern	Length (L)	Packing Unit	Wooden Case Unit
DT-3575-S-2000	35x75	Slotted	2000mm	20 pcs	1000 pcs
DT-3575-U-2000	35x75	Unslotted	2000mm	20 pcs	1000 pcs
DT-3515-S-2000	35x15	Slotted	2000mm	10 pcs	500 pcs
DT-3515-U-2000	35x15	Unslotted	2000mm	10 pcs	500 pcs



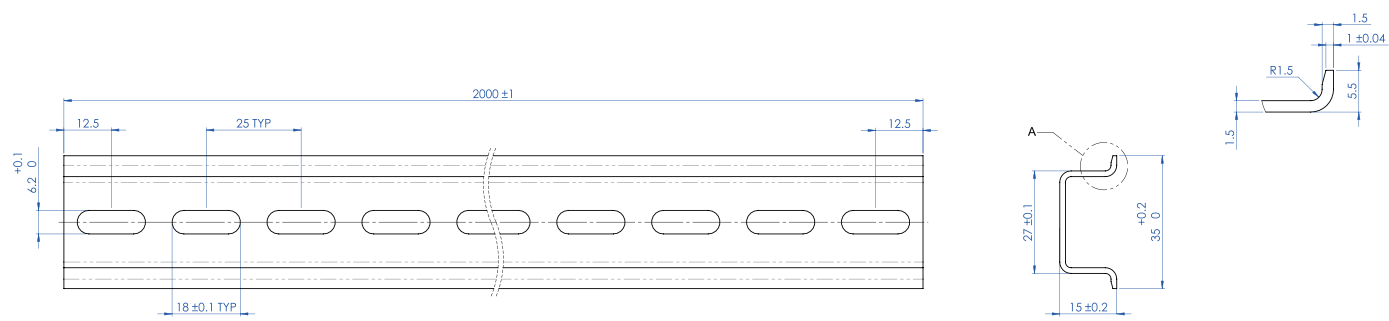
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2. Standard Pre-cut Sizes (Stock Items)

These lengths are optimized for standard electrical enclosures and modular devices.

Product Code (SKU)	Profile Type	Hole Pattern	Length (L)	Compatibility	Packing Unit
DT-3575-S-0150	35x75	Slotted	150mm	8 Module	50 pcs
DT-3575-S-0170	35x75	Slotted	170mm	9 Module	50 pcs
DT-3575-S-0215	35x75	Slotted	215mm	12 Module	50 pcs
DT-3515-S-0275	35x75	Slotted	275mm	15 Module	50 pcs
DT-3575-S-0310	35x75	Slotted	310mm	17 Module	25 pcs
DT-3575-S-0400	35x75	Slotted	400mm	22 Module	25 pcs
DT-3575-S-0450	35x75	Slotted	450mm	25 Module	25 pcs

Product Code (SKU)	Profile Type	Hole Pattern	Length (L)	Compatibility	Packing Unit
DT-3515-S-0150	35x15	Slotted	150mm	8 Module	50 pcs
DT-3515-S-0170	35x15	Slotted	170mm	9 Module	50 pcs
DT-3515-S-0215	35x15	Slotted	215mm	12 Module	50 pcs
DT-3515-S-0275	35x15	Slotted	275mm	15 Module	50 pcs
DT-3515-S-0310	35x15	Slotted	310mm	17 Module	25 pcs
DT-3515-S-0400	35x15	Slotted	400mm	22 Module	25 pcs
DT-3515-S-0450	35x15	Slotted	450mm	25 Module	25 pcs

Pre-cut & Custom-Length DIN Rails



3. Bespoke Cut-to-Length Solutions (MTO)

For unique automation projects and custom enclosures, we offer millimetric precision cutting for any required length.

Tolerance: High-precision cutting with ± 1 mm tolerance.

Edge Quality: Factory-finished, burr-free edges eliminate the need for secondary manual processing.

Material: Zinc-plated steel with RoHS-compliant passivation for superior corrosion resistance.

Covering : Pregalvanized , Cr+3

4. Slot Positioning & Alignment Options

To ensure perfect alignment with your mounting points, Demte offers two standard positioning configurations:

A. Symmetrical Cut (Factory Standard)

The rail is centered so that the distance from the last hole to the edge (Distance "A") is equal on both ends. This is the default for all standard and custom orders unless specified otherwise.

Benefit: Aesthetic symmetry and balanced mounting.

B. Custom Cut per Drawing

For complex integration, rails can be cut according to specific technical drawings (DWG/DXF), allowing for asymmetrical hole positioning or specific start/end offsets.

Requirement: Customer-provided technical specifications.

DIN RAIL CUTTER



Din Rail Cutter Tool 1 Socket

- 1 types of slot cutting
- Cutting without burr
- Cutting without wastage
- Unblunt blade
- Ruler for easier setting
- Profile cutting according to customer's specifications.

Product Code	DT1M-01
Cutting Thickness	1,5 mm
Cutting Capacity	Rail 7,5x35 mm
Lenght Stop	50 cm
Weight	~6 Kg.
Dimensions	15 x 77 x 72 cm



Din Rail Cutter and Tie Rod Cutter Tool 3 Socket

- 3 types of slot cutting
- Cutting without burr
- Cutting without wastage
- Unblunt blade
- Ruler for easier setting
- Profile cutting according to customer's specifications.

Product Code	DT3M-01
Cutting Thickness	1,5 mm
Cutting Capacity	Rail 7,5x35 mm Rail 15x35 mm Tie rod Ø8 mm
Lenght Stop	50 cm
Weight	~8 Kg.
Dimensions	10 x 85 x 90 cm



Din Rail Cutter Tool 3 Socket

- 3 different types of slot cutting
- Cutting without burr
- Cutting without wastage
- Unblunt blade
- Ruler for easier setting
- Profile cutting according to customer's specifications.

Product Code	DT3M-02
Cutting Thickness	1,5 mm
Cutting Capacity	Rail 5,5x15 mm Rail 7,5x35 mm Rail 15x35 mm
Lenght Stop	50 cm
Weight	~8 Kg.
Dimensions	10 x 85 x 90 cm

DIN RAIL CUTTER



Din Rail Cutter and Punch Tool 4 Socket

- 4 different types of slot cutting
- Punching
- Cutting without burr
- Cutting without
- Unblunt blade
- Ruler for easier setting
- Profile cutting according to customer's specifications.

Product Code	DT4M-01
Cutting Thickness	1,5 mm
Cutting Capacity	Rail 5,5x15 mm Rail 7,5x35 mm Rail 15x32 mm Rail 15x35 mm
Punching	Ø8 mm
Lenght Stop	50 cm
Weight	~10 Kg.
Dimensions	13 x 85 x 90 cm



Din Rail, Tie Rod, Copper Bushbar Cutter and Din Rail Punch Tool 4 Socket

- 4 different types of slot cutting
- Punching
- Cutting without burr
- Cutting without
- Unblunt blade
- Ruler for easier setting
- Profile cutting according to customer's specifications.

Product Code	DT4M-02
Cutting Thickness	1,5 mm
Cutting Capacity	Rail 7,5x35 mm Rail 15x32 mm Copper 3x30 mm Tie rod Ø8 mm
Punching	Ø8 mm
Lenght Stop	50 cm
Weight	~10 Kg.
Dimensions	13 x 85 x 90 cm

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