

Suzhou Lance Technology CO.,LTD

MR.RAIL

Cable Railing Hardware

Product Catalog 2026

MR-01-09 / MR-11-19 / MR-21-29

316 Stainless Steel

Three size-coded model families for Quick Lock, hybrid and swage cable railing applications.

WWW.MR-RAIL.COM

MR.RAIL@FOXMAIL.COM

COMPANY PROFILE

Professional Cable Railing Tensioner Manufacturer Since 2003

OEM/ODM manufacturing experience for cable tensioners and cable railing hardware serving the U.S. market.

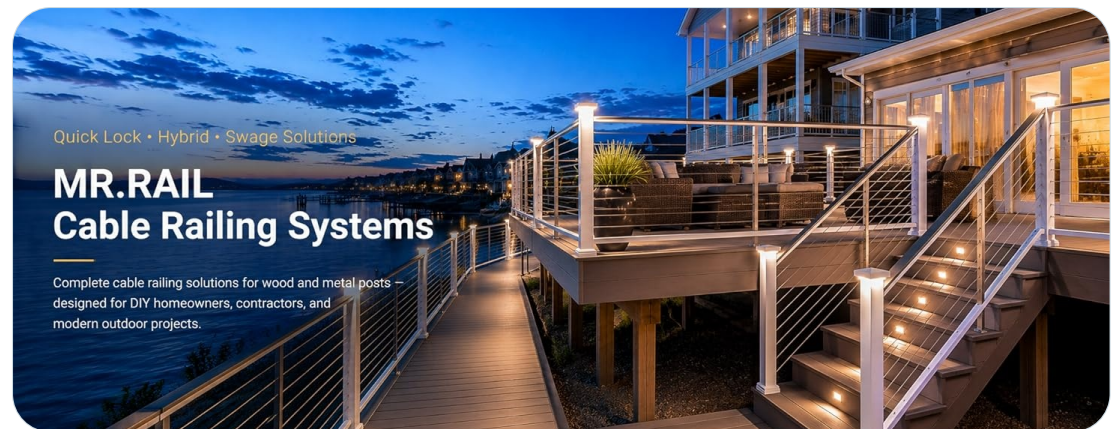
ABOUT MR.RAIL

MR.RAIL

Since 2003, we have specialized in OEM/ODM production of cable tensioners and cable railing hardware for the U.S. market.

MR.RAIL launched as our independent brand in 2020, bringing factory-level engineering directly to homeowners and professionals.

We design Quick Lock and swageless cable railing tensioners for 1/8", 5/32" and 3/16" cables, plus 3-12 mm swageless systems.

**2003**

Manufacturing specialization began

2020

MR.RAIL independent brand launched

OEM / ODM

Factory-level engineering and production

Business Name: Suzhou Lance Technology CO.,LTD

PRODUCT TYPE MAP

Choose the application first, then select the cable size

Each product type has one model code for each of the three supported cable diameters.

PRODUCT TYPE	1/8" MODEL	5/32" MODEL	3/16" MODEL	CONNECTION	APPLICATION
TYPE 01	MR-01	MR-11	MR-21	Quick Lock	Wood posts / stair runs
TYPE 02	MR-02	MR-12	MR-22	Quick Lock	Wood posts / level runs
TYPE 03	MR-03	MR-13	MR-23	Quick Lock	Metal posts / stair runs
TYPE 04	MR-04	MR-14	MR-24	Quick Lock	Metal posts / level runs
TYPE 05	MR-05	MR-15	MR-25	Quick Lock / through-post	Through-post / stair runs
TYPE 06	MR-06	MR-16	MR-26	Quick Lock / through-post	Through-post / level runs
TYPE 07	MR-07	MR-17	MR-27	Hybrid: Quick Lock + Swage	Confirm per project / order
TYPE 08	MR-08	MR-18	MR-28	Swage	Wood posts / deck or stair runs
TYPE 09	MR-09	MR-19	MR-29	Quick Lock release / removal tool	Corresponding Quick Lock size family only

MODEL SELECTION

Model and cable compatibility matrix

Select the product type first, then use the cable diameter to determine the final model code.

CABLE DIAMETER 1/8"MR-01 to MR-09	CABLE DIAMETER 5/32"MR-11 to MR-19	CABLE DIAMETER 3/16"MR-21 to MR-29
QUICK LOCK Product types 01-06 MR-01-06 / MR-11-16 / MR-21-26 1x19 construction only	HYBRID Product type 07 MR-07 / MR-17 / MR-27 One Quick Lock end + one swage end; 1x19 only	SWAGE Product type 08 MR-08 / MR-18 / MR-28 1x19 or 7x7 construction
RELEASE TOOL MR-09 / MR-19 / MR-29 For the corresponding Quick Lock size families only; not a tensioner and not for swage systems.		

TECHNOLOGY HIGHLIGHT

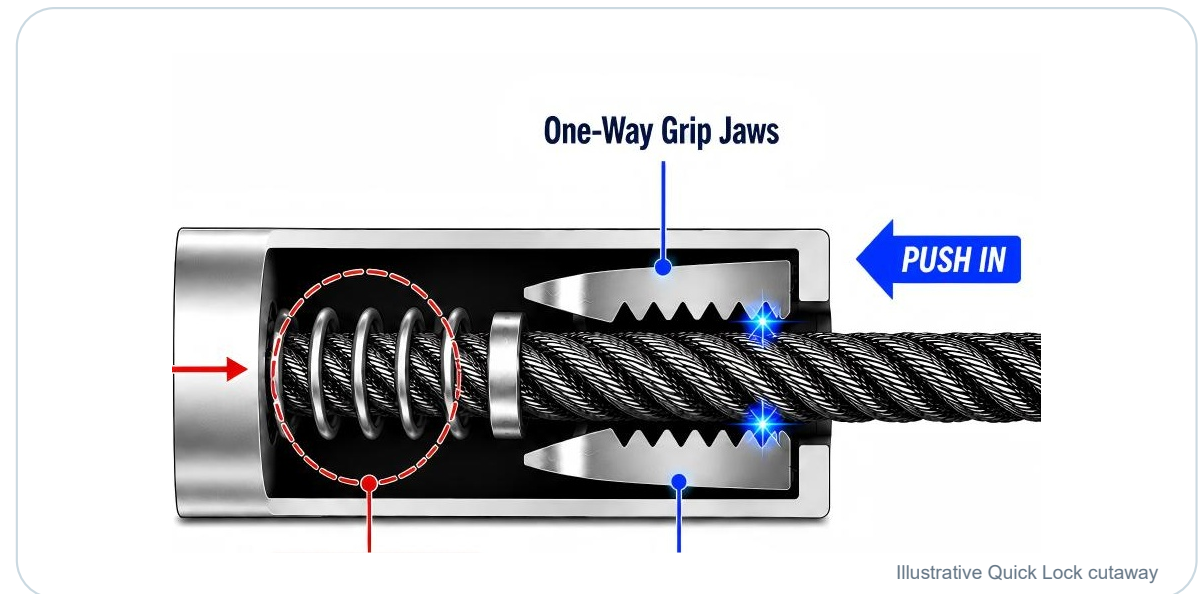
Push-in locking engineered for simpler installation

One-way grip jaws secure 1x19 cable without crimping at the Quick Lock end.

QUICK LOCK SYSTEM

PUSH IN. LOCKED.

- Push the correctly sized 1x19 cable into the Quick Lock end until fully seated; internal one-way grip jaws hold it mechanically.
- No hydraulic crimper is required at the Quick Lock end.
- Use the corresponding release tool for adjustment or removal before final tensioning.



CABLE

1x19 only

SIZES

1/8" | 5/32" | 3/16"

PRODUCT TYPES

01-06 in each size family

SYSTEM OVERVIEW

Choose the connection method that fits the project

Quick Lock, hybrid and swage solutions serve different installation priorities.

CHOOSE YOUR SYSTEM

Quick Lock • Hybrid • Swage



QUICK LOCK

FAST DIY

 No Crimping



HYBRID

HIDDEN LOOK

 Clean Design



SWAGE

PROFESSIONAL TENSION

 Crimp Tool Required

 ENGINEERED FOR STRENGTH

 PREMIUM 316 STAINLESS STEEL

 BUILT FOR DURABILITY

 DESIGNED FOR REAL PROJECTS

 **MR.RAIL** | CABLE RAILING SYSTEMS

QUICK LOCK

Fast DIY installation; no crimping at the Quick Lock end; 1x19 cable only.

HYBRID

One Quick Lock end plus one swage end; clean project-specific solution; 1x19 cable only.

SWAGE

Traditional crimped connection for 1x19 or 7x7 cable; crimping tool required.

PRODUCT PROFILE

TYPE 01

MR.RAIL 316 Cable Railing Kit for Stair Runs on Wood Posts

Quick Lock 316 fittings for 1/8", 5/32" or 3/16" 1x19 stainless cable; no hydraulic crimping tool required.

SIZE MODELS

MR-01 (1/8") | MR-11 (5/32") | MR-21 (3/16")

MATERIAL

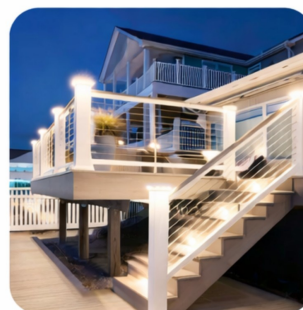
316 Stainless Steel

CONNECTION

Quick Lock

APPLICATION

Wood posts / stair runs



APPLICATION & ORDERING

TYPE 01 size and order checklist

Confirm the project details below before quotation and production.



CONFIRMED APPLICATION

Wood posts / stair runs

CABLE COMPATIBILITY

1/8", 5/32" or 3/16" - 1x19 stainless steel cable only

MODEL BY CABLE SIZE

MR-01 (1/8") | MR-11 (5/32") | MR-21 (3/16")

PACKAGING / CARTON / WEIGHT

Prepared according to customer requirements

Quotation input required: requested quantity, destination, trade terms, lead-time requirement and any customer-specified inspection or testing.

PRODUCT PROFILE

TYPE 02

MR.RAIL 316 Cable Railing Kit for Level Runs on Wood Posts

Quick Lock 316 fittings for 1/8", 5/32" or 3/16" 1x19 stainless cable; no hydraulic crimping tool required.

SIZE MODELS

MR-02 (1/8") | MR-12 (5/32") | MR-22 (3/16")

MATERIAL

316 Stainless Steel

CONNECTION

Quick Lock

APPLICATION

Wood posts / level runs



APPLICATION & ORDERING

TYPE 02 size and order checklist

Confirm the project details below before quotation and production.

**CONFIRMED APPLICATION**

Wood posts / level runs

CABLE COMPATIBILITY

1/8", 5/32" or 3/16" - 1x19 stainless steel cable only

MODEL BY CABLE SIZE

MR-02 (1/8") | MR-12 (5/32") | MR-22 (3/16")

PACKAGING / CARTON / WEIGHT

Prepared according to customer requirements

Quotation input required: requested quantity, destination, trade terms, lead-time requirement and any customer-specified inspection or testing.

PRODUCT PROFILE

TYPE 03

MR.RAIL 316 Cable Railing Kit for Stair Runs on Metal Posts

Quick Lock 316 fittings for 1/8", 5/32" or 3/16" 1x19 stainless cable; no hydraulic crimping tool required.

SIZE MODELS

MR-03 (1/8") | MR-13 (5/32") | MR-23 (3/16")

MATERIAL

316 Stainless Steel

CONNECTION

Quick Lock

APPLICATION

Metal posts / stair runs



APPLICATION & ORDERING

TYPE 03 size and order checklist

Confirm the project details below before quotation and production.

**CONFIRMED APPLICATION**

Metal posts / stair runs

CABLE COMPATIBILITY

1/8", 5/32" or 3/16" - 1x19 stainless steel cable only

MODEL BY CABLE SIZE

MR-03 (1/8") | MR-13 (5/32") | MR-23 (3/16")

PACKAGING / CARTON / WEIGHT

Prepared according to customer requirements

Quotation input required: requested quantity, destination, trade terms, lead-time requirement and any customer-specified inspection or testing.

PRODUCT PROFILE

TYPE 04

MR.RAIL 316 Cable Railing Kit for Level Runs on Metal Posts

Quick Lock 316 fittings for 1/8", 5/32" or 3/16" 1x19 stainless cable; no hydraulic crimping tool required.

SIZE MODELS

MR-04 (1/8") | MR-14 (5/32") | MR-24 (3/16")

MATERIAL

316 Stainless Steel

CONNECTION

Quick Lock

APPLICATION

Metal posts / level runs



APPLICATION & ORDERING

TYPE 04 size and order checklist

Confirm the project details below before quotation and production.



CONFIRMED APPLICATION

Metal posts / level runs

CABLE COMPATIBILITY

1/8", 5/32" or 3/16" - 1x19 stainless steel cable only

MODEL BY CABLE SIZE

MR-04 (1/8") | MR-14 (5/32") | MR-24 (3/16")

PACKAGING / CARTON / WEIGHT

Prepared according to customer requirements

Quotation input required: requested quantity, destination, trade terms, lead-time requirement and any customer-specified inspection or testing.

PRODUCT PROFILE

TYPE 05

MR.RAIL 316 Through-Post Cable Railing Kit for Stair Runs

Quick Lock 316 through-post fittings for 1/8", 5/32" or 3/16" 1x19 stainless cable; no hydraulic crimping tool required.

SIZE MODELS

MR-05 (1/8") | MR-15 (5/32") | MR-25 (3/16")

MATERIAL

316 Stainless Steel

CONNECTION

Quick Lock / through-post

APPLICATION

Through-post / stair runs



APPLICATION & ORDERING

TYPE 05 size and order checklist

Confirm the project details below before quotation and production.

**CONFIRMED APPLICATION**

Through-post / stair runs

CABLE COMPATIBILITY

1/8", 5/32" or 3/16" - 1x19 stainless steel cable only

MODEL BY CABLE SIZE

MR-05 (1/8") | MR-15 (5/32") | MR-25 (3/16")

PACKAGING / CARTON / WEIGHT

Prepared according to customer requirements

Quotation input required: requested quantity, destination, trade terms, lead-time requirement and any customer-specified inspection or testing.

PRODUCT PROFILE

TYPE 06

MR.RAIL 316 Through-Post Cable Railing Kit for Level Runs

Quick Lock 316 through-post fittings for 1/8", 5/32" or 3/16" 1x19 stainless cable; no hydraulic crimping tool required.

SIZE MODELS

MR-06 (1/8") | MR-16 (5/32") | MR-26 (3/16")

MATERIAL

316 Stainless Steel

CONNECTION

Quick Lock / through-post

APPLICATION

Through-post / level runs



APPLICATION & ORDERING

TYPE 06 size and order checklist

Confirm the project details below before quotation and production.



CONFIRMED APPLICATION

Through-post / level runs

CABLE COMPATIBILITY

1/8", 5/32" or 3/16" - 1x19 stainless steel cable only

MODEL BY CABLE SIZE

MR-06 (1/8") | MR-16 (5/32") | MR-26 (3/16")

PACKAGING / CARTON / WEIGHT

Prepared according to customer requirements

Quotation input required: requested quantity, destination, trade terms, lead-time requirement and any customer-specified inspection or testing.

PRODUCT PROFILE

TYPE 07

MR.RAIL 316 Hybrid Quick Lock / Swage Cable Railing Hardware

One Quick Lock end and one swage end; compatible with 1/8", 5/32" or 3/16" 1x19 stainless steel cable only.

SIZE MODELS

MR-07 (1/8") | MR-17 (5/32") | MR-27 (3/16")

MATERIAL

316 Stainless Steel

CONNECTION

Hybrid: Quick Lock + Swage

APPLICATION

Confirm per project / order



APPLICATION & ORDERING

TYPE 07 size and order checklist

Confirm the project details below before quotation and production.



CONFIRMED APPLICATION

Confirm per project / order

CABLE COMPATIBILITY

1/8", 5/32" or 3/16" - 1x19 stainless steel cable only

MODEL BY CABLE SIZE

MR-07 (1/8") | MR-17 (5/32") | MR-27 (3/16")

PACKAGING / CARTON / WEIGHT

Prepared according to customer requirements

Quotation input required: requested quantity, destination, trade terms, lead-time requirement and any customer-specified inspection or testing.

PRODUCT PROFILE

TYPE 08

MR.RAIL 316 Swage Cable Tensioner for Wood Posts

316 swage fittings for 1/8", 5/32" or 3/16" stainless cable in 1x19 or 7x7 construction; wood screws included.

SIZE MODELS

MR-08 (1/8") | MR-18 (5/32") | MR-28 (3/16")

MATERIAL

316 Stainless Steel

CONNECTION

Swage

APPLICATION

**Wood posts /
deck or stair
runs**



APPLICATION & ORDERING

TYPE 08 size and order checklist

Confirm the project details below before quotation and production.

**CONFIRMED APPLICATION**

Wood posts / deck or stair runs

CABLE COMPATIBILITY

1/8", 5/32" or 3/16" - 1x19 or 7x7 stainless steel cable

MODEL BY CABLE SIZE

MR-08 (1/8") | MR-18 (5/32") | MR-28 (3/16")

PACKAGING / CARTON / WEIGHT

Prepared according to customer requirements

Quotation input required: requested quantity, destination, trade terms, lead-time requirement and any customer-specified inspection or testing.

SERVICE TOOLS

MR-09 / MR-19 / MR-29 Quick Lock release tools

For the corresponding MR.RAIL Quick Lock size families only. These products are not tensioners and are not for swage systems.



MR-09 | 1/8"

For MR-01 to MR-06

MR-19 | 5/32"

For MR-11 to MR-16

MR-29 | 3/16"

For MR-21 to MR-26

QUICK LOCK TOOLS - NOT TENSIONERS - NOT FOR SWAGE

NEXT STEP

Information needed for a customer quotation

Commercial fields remain open until the customer and project requirements are confirmed.

PLEASE CONFIRM

- Selected cable size, model(s) and requested quantity
- Project application and cable construction
- Packaging quantity, carton configuration and labeling
- Destination, delivery port and requested trade terms
- Required delivery date and payment terms
- Any new third-party or SGS testing requirement

DOCUMENTATION

Existing reports

Formal pull-force and salt-spray reports are available on request.
Existing report dates are approximately two to three years old.

Updated reports

Customer-specified third-party or SGS reports can be arranged at the customer's cost after test scope confirmation.