TRAY ROLLERS

Southwire now offers Tray Rollers and Tray Roller accessories, made with industrial grade quality and intended for reliability and long life that professionals expect. Some models are equipped with two load rollers on both the top and bottom to reduce point load on cables and to prevent tape shield wrinkling on MV Cables. All tray rollers use ball bearings and cast aluminum frames for weight reduction and durability.



HB1A-6 CABLE TRAY ROLLER

STOCK #: 65094901

- 6" zinc plated or stainless steel rollers
- "T"-handle clamp with swivel base
- 3/8" locking pin for locking and unlocking unit
- Adjustable angle for various cable-tray sizes
- Cable space between rollers is approx. 4"x 4"
- Ball-bearing rollers for reduced pulling tension



HB1A-9 UNIVERSAL SPLIT BOX ROLLER

STOCK #: 65095101

- Working load 600 lbs.
- Can be extended above the cable tray by using the optional HBFB extension with the standard cross-bar
- Using the optional 90 degree bracket with the cross-bar, the HB1A-9 can be mounted with the force rollers on the sides above or below the cable tray
- Includes ball-bearing rollers for reduced pulling tension
- Can be mounted above or inside the cable tray by using a standard cross-bar and end-tray clamps
- Cable space between rollers is approx. 4-5/8"x 4-3/4"
- One-piece cast aluminum housing
- Open top for easy access



HB1A-9STC UNIVERSAL SPLIT BOX ROLLER WITH SIDE TRAY CLAMP

- Working load: 600 lbs.
- Ball-bearing rollers for reduced pulling tension
- Cable space between rollers is approx. 4-5/8"x 4-3/4"
- One-piece cast aluminum housing
- Open top for easy access



HB1A-9X48 EXTENDED OUTSIDE VERTICAL RISER AND STRAIGHT SECTION ROLLER W/ 48" CROSSBAR AND CLAMPS

STOCK #: 65103501



- Extended outside vertical riser and straight section roller
- Comes with cross bar and tray clamps
- Includes ball-bearing rollers for reduced pulling tension
- Cable space between rollers is approx. 4-5/8"x 4-3/4"
- One-piece cast aluminum housing
- Open top for easy access

HBFB-EXT TRAY CLAMP EXTENDED

STOCK #: 65095301

- Working load 600 lbs.
- Used in place of HBFB side tray clamps to suspend HB1A-9 below 48" cross-bar
- Attaches to 6"- 12" cable tray
- Open top for easy access

HB3AX48 CROSSBAR W/ TRAY CLAMPS

STOCK #: 65095401

- Working load: 600 lbs.
- 48" crossbar w/ HBFB tray clamps for use with cable tray rollers
- Attaches to 4" to 6" cable tray

HBFB TRAY CLAMP

- Working load: 600 lbs.
- Replacement tray clamp for HB3AX48
- Attaches to 4" to 6" cable tray







HB-90 90 DEGREE BRACKET

STOCK #: 65095601

- 90 Degree Bracket
- For adjustable 90 degree mounting of the HB1A-9 tray roller



HB4A-12X5 - INSIDE VERTICAL RISER ROLLER, 12" W/ 48" CROSSBAR AND CLAMPS

STOCK #: 65103701

- Adjustable cable tray clamps for multiple setup configurations
- 48" base is usable with multiple tray roller configurations
- Standard 12" Dia x 5" Wide alloy aluminum sheave and horizontal sheave bracket with 3/4"Dia axle.
- Designed for Guiding Cable into Inside Vertical Risers in Cable Tray
- Ball-Bearing Rollers for reduced pulling tension



HB5A-12X5 - HORIZONTAL ELBOW ROLLER 12" W/ 48" CROSSBAR AND CLAMPS

STOCK #: 65103801

- Adjustable cable tray clamps for multiple setup configurations
- 48" base is usable with multiple tray roller configurations
- Standard 12" Dia x 5" Wide alloy aluminum sheave and vertical bracket with 3/4"Dia axle.
- Designed for Guiding Cable around turns in Cable Tray
- Ball-Bearing Rollers for reduced pulling tension



HB9AX48 - OUTSIDE VERTICAL RISER AND STRAIGHT SECTION ROLLER W/ 48" CROSSBAR AND CLAMPS

- 48" base is usable with multiple tray roller configurations
- Ball-Bearing Rollers for reduced pulling tension
- Rollers create a minimum bend radius
- For use guiding cables around Outside Vertical Risers & through Straight-Sections in cable tray
- Fits cable tray sidewalls from 4"-6". Optional 6"-8" available
- Single point securing to crossbar





STC - SIDE TRAY CLAMP

STOCK #: 65183740

- Side Tray Clamp for mounting to side of cable tray
- Usable with HB9A/ HB1A-9 Rollers



HB4A - INSIDE VERTICAL RISER ROLLER, 12"

STOCK #: 65183840

- Standard 12" Dia x 5" Wide alloy aluminum sheave and horizontal sheave bracket with 3/4" Dia axle
- Designed for Guiding Cable into Inside Vertical Risers in Cable Tray
- Ball-Bearing Rollers for reduced pulling tension



HB5A - HORIZONTAL ELBOW ROLLER 12"

STOCK #: 65183940

- Standard 12" Dia x 5" Wide alloy aluminum sheave and horizontal sheave bracket with 3/4"Dia axle
- Designed for Guiding Cable into Inside Vertical Risers in Cable Tray
- Ball-Bearing Rollers for reduced pulling tension



HB9A - OUTSIDE VERTICAL RISER AND STRAIGHT SECTION ROLLER

- Ball-Bearing Rollers for reduced pulling tension
- Rollers create a minimum bend radius
- For use guiding cables around Outside Vertical Risers & through Straight-Sections in cable tray
- One-piece cast aluminum housing
- Open top for easy access
- Single point for securing to crossbar



| MODEL Number | UPC | STOCK | DESCRIPTION | WORKING LOAD LBS. | HEIGHT IN | HEIGHT CM | WIDTH | WIDTH CM | LENGTH IN | LENGTH CM | WEIGHT LB | WEIGHT KG |
|-----------------|-----------------|----------|--|-------------------------|--------------|--------------|-------|-------------|--------------|--------------|--------------|--------------|
| HB1A-6 | 0-32886-70795-7 | 65094901 | Cable Tray Roller | 300 | 11.50 | 29.21 | 5.00 | 12.70 | 12.00 | 30.48 | 9.00 | 4.05 |
| HB1A-9 | 0-32886-70797-1 | 65095101 | Universal Split Box Roller | 600 | 11.50 | 29.21 | 6.85 | 17.40 | 12.55 | 31.88 | 14.10 | 6.345 |
| HB1A-9STC | 0-32886-70939-5 | 65103301 | Universal Split Box Roller with Side Tray Clamp | 600 | 15.30 | 38.86 | 6.80 | 17.27 | 18.80 | 47.75 | 22.00 | 9.9 |
| HB1A-9X48 | 0-32886-70940-1 | 65103501 | Extended Outside Vertical Riser and Straight Section Roller w/ 48" Crossbar and Clamps | 600 | 16.00 | 40.64 | 3.20 | 8.13 | 48.00 | 121.92 | 27.10 | 12.195 |
| HBFB-EXT | 0-32886-70798-8 | 65095301 | Tray Clamp Extended | 600 | 6.00 | 15.24 | 1.75 | 4.45 | 17.75 | 45.09 | 6.90 | 3.105 |
| HB3Ax48 | 0-32886-70799-5 | 65095401 | Crossbar w/ Tray Clamps | 600 | 18.25 | 46.36 | 2.00 | 5.08 | 48.00 | 121.92 | 12.90 | 5.805 |
| HBFB | 0-32886-70800-8 | 65095501 | Tray Clamp | 600 | 7.00 | 17.78 | 2.00 | 5.08 | 3.75 | 9.53 | 3.00 | 1.35 |
| HB-90 | 0-32886-70801-5 | 65095601 | 90 Degree Bracket | 300 | 9.75 | 24.77 | 1.75 | 4.45 | 3.75 | 9.53 | 2.00 | 0.9 |
| HB4A-12x5 | 0-32886-70942-5 | 65103701 | Inside Vertical Riser Roller, 12" w/ 48" Crossbar and Clamps | N/A | 23.50 | 59.69 | 12.00 | 30.48 | 48.00 | 121.92 | 33.15 | 14.92 |
| HB5A-12x5 | 0-32886-70943-2 | 65103801 | Horizontal Elbow Roller 12" w/ 48" Crossbar and Clamps | N/A | 23.50 | 59.69 | 12.00 | 30.48 | 48.00 | 121.92 | 26.00 | 11.7 |
| HB9Ax48 | 0-32886-70945-6 | 65104001 | Outside Vertical Riser and Straight Section Roller w/ 48" Crossbar and Clamps | 300 | 17.15 | 43.56 | 6.68 | 16.97 | 48.00 | 121.92 | 23.00 | 10.35 |
| STC | 0-32886-79238-0 | 65183740 | Side Tray Clamp | 600 | 10.5 | 26.67 | 1.5 | 3.81 | 19 | 48.26 | 6.9 | 3.13 |
| HB4A | 0-32886-79239-7 | 65183840 | Inside Vertical Riser Roller, 12" | 600 | 8 | 20.32 | 14 | 35.56 | 14 | 35.56 | 19 | 8.62 |
| HB5A | 0-32886-79240-3 | 65183940 | Horizontal Elbow Roller 12" | 600 | 8 | 20.32 | 14 | 35.56 | 14 | 35.56 | 18 | 8.16 |
| НВ9А | 0-32886-79241-0 | 65184040 | Outside Vertical Riser and Straight Section Roller | 300 | 8 | 20.32 | 14 | 35.56 | 14 | 35.56 | 13 | 5.9 |