

Thin Wall Conduit Fittings (for EMT Conduit)

Set Screw Type Fittings – Steel

EMT Fittings

SET SCREW TYPE FITTINGS

Features:

- Tri-head screws may be installed using a slotted, Phillips or Robertson head screwdriver
- Male hub threads – NPSM
- Steel locknuts
- Heavy steel walls
- Standard material: steel
- Standard finish: zinc plated
- Concrete tight when taped

Straight Connectors – Insulated

UL File No. E-22132



1450

1456



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
1450	1/2"	50	9
1451	3/4"	25	14
1452	1"	20	23
1453*	1 1/4"	10	46
1454*	1 1/2"	10	50
1455*	2"	5	78
1456*†	2 1/2"	2	130
1457*†	3"	1	140
1458*†	3 1/2"	1	180
1459*†	4"	1	225

*Two tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Straight Connectors – Non-insulated

UL File No. E-22132



450S

456



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
450S	1/2"	50	9
451	3/4"	25	15
452	1"	20	23
453*	1 1/4"	10	46
454*	1 1/2"	10	50
455*	2"	5	77
456*†	2 1/2"	2	130
457*†	3"	1	140
458*†	3 1/2"	1	180
459*†	4"	1	225

*Two tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Couplings

UL File No. E-22132



460

466



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
460	1/2"	50	9
461	3/4"	25	16
462	1"	20	23
463*	1 1/4"	10	42
464*	1 1/2"	10	50
465*	2"	5	77
466*†	2 1/2"	2	130
467*†	3"	1	140
468*†	3 1/2"	1	240
469*†	4"	1	250

*Four tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Available in 7 Colors

Crouse-Hinds series painted EMT fittings consists of set screw, compression, insulated and non-insulated EMT fittings. Although red is the most commonly used, other colors offered include white, blue, green, yellow, black, and orange. These can also be used in architectural design, to better match look and feel to suit architectural specification and preference.



Red

White

Blue

Yellow

Orange

Green

Black

Part Number Example:

450SGreen

Non-insulated Set Screw Connector		Color
1/2"	450S	Red
3/4"	451	White
1"	452	Blue
1 1/4"	453	Yellow
1 1/2"	454	Orange
2"	455	Green
2 1/2"	456	Black
3"	457	
3 1/2"	458	
4"	459	

To order, simply add the name of the color needed after the catalog number.

Thin Wall Conduit Fittings (for EMT Conduit)

Set Screw Type Fittings – Steel

EMT Fittings

SET SCREW TYPE FITTINGS

Features:

- Tri-head screws may be installed using a slotted, Phillips or Robertson head screwdriver
- Male hub threads – NPSM
- Steel locknuts
- Heavy steel walls
- Standard material: steel
- Standard finish: zinc plated
- Concrete tight when taped

Straight Connectors – Insulated

UL File No. E-22132



1450

1456



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
1450	1/2"	50	9
1451	3/4"	25	14
1452	1"	20	23
1453*	1 1/4"	10	46
1454*	1 1/2"	10	50
1455*	2"	5	78
1456*†	2 1/2"	2	130
1457*†	3"	1	140
1458*†	3 1/2"	1	180
1459*†	4"	1	225

*Two tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Straight Connectors – Non-insulated

UL File No. E-22132



450S

456



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
450S	1/2"	50	9
451	3/4"	25	15
452	1"	20	23
453*	1 1/4"	10	46
454*	1 1/2"	10	50
455*	2"	5	77
456*†	2 1/2"	2	130
457*†	3"	1	140
458*†	3 1/2"	1	180
459*†	4"	1	225

*Two tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Couplings

UL File No. E-22132



460

466



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
460	1/2"	50	9
461	3/4"	25	16
462	1"	20	23
463*	1 1/4"	10	42
464*	1 1/2"	10	50
465*	2"	5	77
466*†	2 1/2"	2	130
467*†	3"	1	140
468*†	3 1/2"	1	240
469*†	4"	1	250

*Four tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Available in 7 Colors

Crouse-Hinds series painted EMT fittings consists of set screw, compression, insulated and non-insulated EMT fittings. Although red is the most commonly used, other colors offered include white, blue, green, yellow, black, and orange. These can also be used in architectural design, to better match look and feel to suit architectural specification and preference.



Red White Blue Yellow Orange Green Black

Part Number Example:

450SGreen

Non-insulated Set Screw Connector		Color
1/2"	450S	Red
3/4"	451	White
1"	452	Blue
1 1/4"	453	Yellow
1 1/2"	454	Orange
2"	455	Green
2 1/2"	456	Black
3"	457	
3 1/2"	458	
4"	459	

To order, simply add the name of the color needed after the catalog number.