Thin Wall Conduit Fittings (for EMT Conduit)

Set Screw Type Fittings – Steel

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	$\frac{1}{2}$"	50	9
1451	$\frac{3}{4}$"	25	14
1452	1"	20	23
1453*	$1\frac{1}{4}$"	10	46
1454*	$1\frac{1}{2}$"	10	50
1455*	2"	5	78
1456*†	$2\frac{1}{2}$"	2	130
1457*†	3"	1	140
1458*†	$3\frac{1}{2}$"	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	$\frac{1}{2}$"	50	9
451	$\frac{3}{4}$"	25	15
452	1"	20	23
453*	$1\frac{1}{4}$"	10	46
454*	$1\frac{1}{2}$"	10	50
455*	2"	5	77
456*†	$2\frac{1}{2}$"	2	130
457*†	3"	1	140
458*†	$3\frac{1}{2}$"	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	$\frac{1}{2}$"	50	9
461	$\frac{3}{4}$"	25	16
462	1"	20	23
463*	$1\frac{1}{4}$"	10	42
464*	$1\frac{1}{2}$"	10	50
465*	2"	5	77
466*†	$2\frac{1}{2}$"	2	130
467*†	3"	1	140
468*†	$3\frac{1}{2}$"	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
$\frac{1}{2}$"	**450S**	Red
$\frac{3}{4}$"	**451**	White
1"	**452**	Blue
$1\frac{1}{4}$"	**453**	Yellow
$1\frac{1}{2}$"	**454**	Orange
2"	**455**	Green
$2\frac{1}{2}$"	**456**	Black
3"	**457**	
$3\frac{1}{2}$"	**458**	To order, simply add the name of the color needed after the catalog number.
4"	**459**	

F·A·T·N CROUSE-HINDS SERIES