

AMERICAN FITTINGS

2-1/2" to 4" Connectors Set Screw

UL Rated & Listed for Dual Use on EMT & Rigid/IMC Conduit



Since 1946

ERS Series: 2 1/2" to 4" Trade Sizes

EMT & Rigid/IMC Conduit Dual Rated Set Screw Fittings

UL Listed & UL Approved Dual Use on EMT & Rigid/IMC Conduit

Alloy Steel Construction Precision Machined

Zinc Plated with Clear Chromate Finish

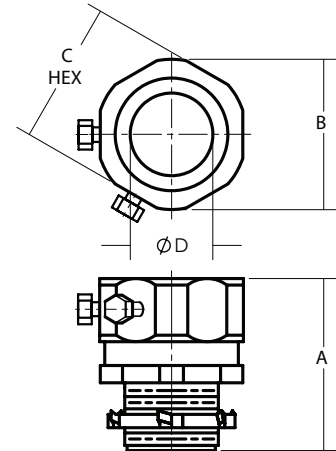
Features: AMFICO's **EZ Torque** Combo-Hex/Slot Screws

Furnished with an Industrial Grade Steel Locknut

**Twice the Strength and Brinell Hardness
of Malleable Iron Fittings
with 1/3 the Weight
Greatly Reduces Hanging Loads**

Improves Installation Time

**Unique Low Profile Design
Allows Greater Installation Space
Conforms to Conduit OD**



Trade Size"	Cat #	Configuration	Box Qty.	Weight Each lbs	NAED UPC
2 1/2	ERS250BCONN	Set Screw Connector w/Insul Throat	6	1.2	66236419204
2 1/2	ERS250CONN	Set Screw Connector	6	1.2	66236419200
3	ERS300BCONN	Set Screw Connector w/Insul Throat	6	1.7	66236419205
3	ERS300CONN	Set Screw Connector	6	1.7	66236419201
3 1/2	ERS350BCONN	Set Screw Connector w/Insul Throat	6	2.0	66236419206
3 1/2	ERS350CONN	Set Screw Connector	3	2.0	66236419202
4	ERS400BCONN	Set Screw Connector w/Insul Throat	3	2.4	66236419207
4	ERS400CONN	Set Screw Connector	3	2.4	66236419203

Compliances:

Certified Made in the USA

UL 514B

Set Screw Fittings UL Rated Concrete Tight When Taped

NEMA Standard FB1

Federal Standard A-A-50553

UL Standards: 514B, 467

Certified for MIL-STD 810 Sinusoidal Vibrations

CSA Standard: C22.2 No. 18F

RoHS Compliant

REACH Compliant

CA Prop 65 Compliant

UNSPSC 39121434



Available Options:

Insulated Throat - (Shown Above "B")

Galvanized Plating **

Painted Fittings Color Coded **

Dimensions

Size	A	B	C	D
2-1/2"	2-3/8"	3-7/16"	3-1/4"	2-7/16"
3"	2-7/16"	4"	3-15/16"	3"
3-1/2"	2-7/16"	4-9/16"	4-7/16"	3-1/2"
4"	2-7/16"	5-1/8"	4-15/16"	3-15/16"

Hex Set Screw Recommended Torque 160-200 in-lb

** Consult Factory for Specifics

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AMERICAN FITTINGS

2-1/2" to 4" Couplings Set Screw

UL Rated & Listed for Dual Use on EMT & Rigid/IMC Conduit



Since 1946

ERS Series: 2 1/2" to 4" Trade Sizes

EMT & Rigid/IMC Conduit Dual Rated Set Screw Fittings

UL Listed & UL Approved Dual Use on EMT & Rigid/IMC Conduit

Alloy Steel Construction Precision Machined

Zinc Plated with Clear Chromate Finish

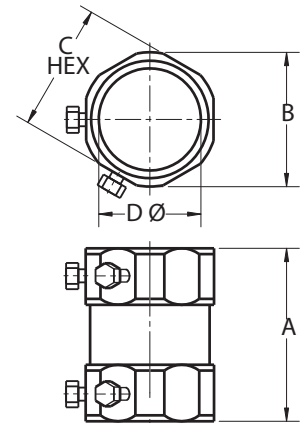
Features: AMFICO's **EZ Torque** Combo-Hex/Slot Screws

This Product Replaces 2-1/2" to 4" EC and NT Series Fittings

**Twice the Strength and Brinell Hardness
of Malleable Iron Fittings
with 1/3 the Weight
Greatly Reduces Hanging Loads**

Improves Installation Time

**Unique Low Profile Design
Allows Greater Installation Space
Conforms to Conduit OD**



Trade Size"	Cat #	Configuration	Box Qty.	Weight Each lbs	NAED UPC
2 1/2	ERS250CPLG	Set Screw Coupling	5	1.1	66236419216
3	ERS300CPLG	Set Screw Coupling	3	1.3	66236419217
3 1/2	ERS350CPLG	Set Screw Coupling	2	1.6	66236419218
4	ERS400CPLG	Set Screw Coupling	2	1.7	66236419219

Compliances:

Certified Made in the USA

UL 514B

Set Screw Fittings UL Rated Concrete Tight When Taped

NEMA Standard FB1

Federal Standard A-A-50553

UL Standards: 514B, 467

Certified for MIL-STD 810 Sinusoidal Vibrations

CSA Standard: C22.2 No. 18F

RoHS Compliant

REACH Compliant

CA Prop 65 Compliant

UNSPSC 39131707



Available Options:

* Galvanized Plating **

Painted Fittings Color Coded **

Dimensions

Size	A	B	C	D
2-1/2"	2-9/16"	3-7/16"	3-1/4"	2-13/16"
3"	2-5/8"	4"	3-15/16"	3-7/16"
3-1/2"	2-5/8"	4-9/16"	4-7/16"	3-15/16"
4"	2-5/8"	5-1/8"	4-15/16"	4-7/16"

Hex Set Screw Recommended Torque 160-200 in-lb

** Consult Factory for Specifics

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