AMERICAN FITTINGS Corporation

USA

Liquid Tight 90° Fitting

Size Range: 3/8" - 4"

Product Series: STR Seal Tight Fitting Reuseable

Material: Steel Construction SS Options

Zinc Plated with a Chromate Finish **

Made in the USA

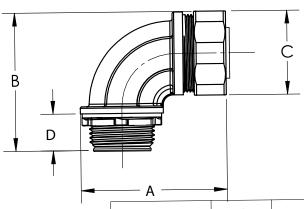
Full FLAT HEX Surface with EZ Torque Steel Compression Nuts Torques Tight & Right

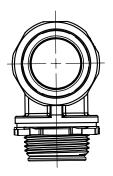
Industrial SPEC-grade



Features:

Precision Machined Cut Threads NPT Furnished with Steel Locknut and Sealing Washer Extra Long Ferrule Engages Conduit Provides Exceptional Retention & Bend Radius UL Rated Concrete Tight Suitable for Direct Burial







Shown with Optional Bushing

1					
Trade Size	A Length	B Height	C Hex	D Thread Length	Wt. Per/c
3/8"	2-1/8"	1-13/16"	1-1/8''	9/16"	22
1/2"	2-1/4"	1-7/8"	1-3/16"	5/8"	23
3/4"	2-1/2"	2-1/4"	1-7/16"	5/8"	34
1"	3"	2-3/4"	1-3/4"	11/16"	62
1-1/4"	3-5/16"	3-1/16"	2-3/16"	11/16"	84
1-1/2"	3-3/4"	3-1/4"	2-3/8"	3/4"	113
2"	4-15/16"	3-13/16"	2-7/8"	3/4"	175
2-12"	9"	8-1/16"	3-7/16"	1-1/4"	640
3"	10-1/2"	9-1/4"	4''	1-3/8"	863
3-1/2"	11-1/2"	10-1/2"	4-9/16"	1-3/8"	1061
4"	13-1/2"	12-1/8"	5-1/8"	1-1/2"	1340
	Size 3/8" 1/2" 3/4" 1" 1-1/4" 1-1/2" 2" 2-12" 3" 3-1/2"	Size Length 3/8" 2-1/8" 1/2" 2-1/4" 3/4" 2-1/2" 1" 3" 1-1/4" 3-5/16" 1-1/2" 3-3/4" 2" 4-15/16" 2-12" 9" 3" 10-1/2" 3-1/2" 11-1/2"	Size Length Height 3/8" 2-1/8" 1-13/16" 1/2" 2-1/4" 1-7/8" 3/4" 2-1/2" 2-1/4" 1" 3" 2-3/4" 1-1/4" 3-5/16" 3-1/16" 1-1/2" 3-3/4" 3-1/4" 2" 4-15/16" 3-13/16" 2-12" 9" 8-1/16" 3" 10-1/2" 9-1/4" 3-1/2" 11-1/2" 10-1/2"	Size Length Height Hex 3/8" 2-1/8" 1-13/16" 1-1/8" 1/2" 2-1/4" 1-7/8" 1-3/16" 3/4" 2-1/2" 2-1/4" 1-7/16" 1" 3" 2-3/4" 1-3/4" 1-1/4" 3-5/16" 3-1/16" 2-3/16" 1-1/2" 3-3/4" 3-1/4" 2-3/8" 2" 4-15/16" 3-13/16" 2-7/8" 2-12" 9" 8-1/16" 3-7/16" 3" 10-1/2" 9-1/4" 4" 3-1/2" 11-1/2" 10-1/2" 4-9/16"	Size Length Height Hex Ihread Length 3/8" 2-1/8" 1-13/16" 1-1/8" 9/16" 1/2" 2-1/4" 1-7/8" 1-3/16" 5/8" 3/4" 2-1/2" 2-1/4" 1-7/16" 5/8" 1" 3" 2-3/4" 1-3/4" 11/16" 1-1/4" 3-5/16" 3-1/16" 2-3/16" 11/16" 1-1/2" 3-3/4" 3-1/4" 2-3/8" 3/4" 2" 4-15/16" 3-13/16" 2-7/8" 3/4" 2-12" 9" 8-1/16" 3-7/16" 1-1/4" 3" 10-1/2" 9-1/4" 4" 1-3/8" 3-1/2" 11-1/2" 10-1/2" 4-9/16" 1-3/8"

^{**} Add suffix "B" for insulated throat

Compliances:

UL 514 B, 467

NEMA Standard FB1

Rated NEMA Types 2, 3, 3R, 3, 4X, 5, 12, 13

NEC: Class I, Division 2 Class II, Divisions 1 and 2 Class III, Divisions 1 and 2 Federal Standard A-A-50553

UL Rated for Wet Locations Guaranteed to Seal Out Liquids, Contaminants & Ingress of Other Fluids Suitable for Direct Burial

CSA Standard: C22.2 No. 18F

RoHS Compliant REACH Compliant CA Prop 65 Compliant UNSPSC 39123033



Available Options:

- ** Material Option: For Stainless Steel Consult Factory for Sizes
- ** Insulated Throat Bushing 105° UL Rating
 Factory Installed Bushing Add Suffix "B" to Above Cat #

Configurations: Straight and 90°

Transition Fittings - Adapters to Convert

EMT to Liquid Tight, Right Conduit to Liquid Tight

Wire Mesh Strain Relief

Options of:

Grounding Lugs AL amd CU

** Galvanized Plating Option Available

STR Series is NOT Rated nor Recommended for Type B Conduit See our NMLT Series