



GU/UN SERIES

UNIONS



- GUF/GUM/UNF/UNY 1/2", 3/4", & 1" Class I, Div. 1 & 2, Groups A,B,C,D Class I, Zone 1, IIC, IIB, IIA Class I, Zone 1, Groups IIC, IIB, IIA Class II, Div. 1 & 2, Groups E,F,G Class III
- GUF/GUM/UNF/UNY 1-1/4" through 4" Class I, Div. 1 & 2, Groups C,D Class I, Zone 1, IIB, IIA Class I, Zone 1, Groups IIB, IIA Class II, Div. 1 & 2, Groups E,F,G Class III

UL LISTED File No. E 10514

SP Certified File No. LR11716

FEATURES-SPECIFICATIONS

Applications

- GUF/GUM or UNF/UNY unions are used to connect two pieces of conduit or attach conduit to junction boxes, fittings, or devices
- Permits removal of equipment without turning or removal of conduit

Features

- Threaded for rigid conduit or IMC
- Tapered threads (NPT)
- Strong and durable construction

Material/Finish

Copper-free Aluminum
(less than 4/10 of 1%)

- Natural Finish
- 1/2" - 2" screw machine
- 2-1/2" - 4" cast

Iron - 1-1/4" - 4"

Steel - 1/2", 3/4", 1"

- Zinc electro-plate

Third-Party Standards

UL Standards 886 and 1203
CSA Standard C22.2 No. 30

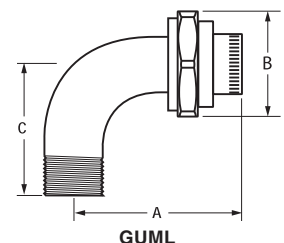
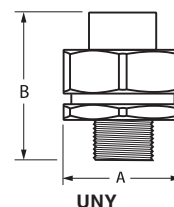
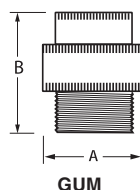
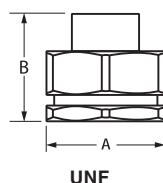
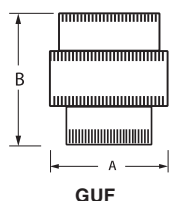
For ATEX and IEC Ex certified Unions, see following page.

FEMALE TO FEMALE							
CAT. NO.	HUB SIZE	DIMENSIONS		CAT. NO.	HUB SIZE	DIMENSIONS	
KILLARK ALUM.		A DIAMETER	B LENGTH	STEEL/ IRON		A DIAMETER	B LENGTH
GUF-1①	1/2"	1-7/16"(37)	1-7/8"(48)	UNF1①	1/2"	1-1/2"(37)	1-55/64"(47)
GUF-2②	3/4"	1-5/8"(41)	1-15/16"(49)	UNF2①	3/4"	1-3/4"(45)	1-59/64"(49)
GUF-3③	1"	2"(51)	2-29/64"(62)	UNF3①	1"	2"(51)	2-7/16"(62)
GUF-4	1-1/4"	2-3/8"(60)	2-1/2"(63)	UNF4	1-1/4"	2-27/32"(72)	2-1/4"(57)
GUF-5	1-1/2"	2-5/8"(67)	2-1/2"(63)	UNF5	1-1/2"	3-3/32"(79)	2-7/16"(62)
GUF-6	2"	3-1/4"(82)	2-5/8"(67)	UNF6	2"	3-3/4"(95)	2-5/8"(67)
GUF-7	2-1/2"	4-1/2"(114)	3"(76)	UNF7	2-1/2"	4-1/2"(114)	3"(76)
GUF-8	3"	5-3/8"(136)	3-1/16"(78)	UNF8	3"	5-3/8"(136)	3-1/16"(78)
GUF-9	3-1/2"	6-1/4"(159)	3-9/16"(90)	UNF9	3-1/2"	6-1/4"(159)	3-9/16"(90)
GUF-0	4"	6-1/4"(159)	3-9/16"(90)	UNF0	4"	6-1/4"(159)	3-9/16"(90)
MALE TO FEMALE							
GUM-1①	1/2"	1-7/16"(37)	2-1/2"(64)	UNY1①	1/2"	1-1/2"(37)	2-9/16"(65)
GUM-2②	3/4"	1-5/8"(41)	2-9/16"(65)	UNY2①	3/4"	1-3/4"(45)	2-5/8"(67)
GUM-3③	1"	2"(51)	3-3/64"(77)	UNY3①	1"	2-1/32"(52)	3-5/64"(78)
GUM-4	1-1/4"	2-3/8"(60)	3-1/4"(83)	UNY4	1-1/4"	2-15/16"(75)	3-1/4"(83)
GUM-5	1-1/2"	2-5/8"(67)	3-1/4"(83)	UNY5	1-1/2"	3-3/16"(81)	3-1/2"(89)
GUM-6	2"	3-1/4"(82)	3-5/8"(92)	UNY6	2"	3-3/4"(95)	4"(102)
GUM-7	2-1/2"	4-1/2"(114)	4-15/16"(125)	UNY7	2-1/2"	4-1/2"(114)	4-15/16"(125)
GUM-8	3"	5-3/8"(136)	5-7/32"(133)	UNY8	3"	5-3/8"(133)	5-7/32"(133)
GUM-9	3-1/2"	6-1/4"(159)	5-13/16"(148)	UNY9	3-1/2"	6-1/4"(159)	5-13/16"(148)
GUM-0	4"	6-1/4"(159)	5-13/16"(148)	UNY0	4"	6-1/4"(159)	5-13/16"(148)

90° ANGLE UNION									
CAT. NO.	HUB SIZE	DIMENSIONS			CAT. NO.	HUB SIZE	DIMENSIONS		
KILLARK ALUM.		A DIA.	B LENGTH	C	STEEL/ IRON		A DIA.	B LENGTH	C
GUML-1	1/2"	2-1/2" (64)	1-7/16" (37)	1-3/4" (44)	GUML-1M	1/2"	2-1/4" (32)	1-1/2" (38)	1-5/8" (42)
GUML-2	3/4"	2" (51)	1-5/8" (42)	1-5/8" (42)	GUML-2M	3/4"	2-1/4" (32)	1-3/4" (44)	2" (51)

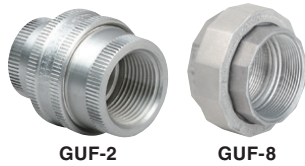
© UL & CSA suitable for Class I, Groups A, B, C, D.

Dimensions





UNIONS - ATEX/IEC Ex CERTIFIED



GUF-2

GUF-8



GUM-2



GUML-2



UNF2



UNY4



UNY2



GUML-2M

Female to Female

Male to Female

90° Elbow Union

Global Listings

ATEX / IEC Ex Certified

File nos. CML 16ATEX 1325X

IECEx QPS16.0012X

Ex db IIC Gb

Ex tb IIC Db IP65



File No. E 10514



Certified File No. LR11716



See previous page for UL and CSA suitabilities

FEATURES-SPECIFICATIONS

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Features

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- Tapered threads (NPT)
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Material/Finish

Copper-free Aluminum
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- Natural Finish
- 1/2" - 2" screw machine
- 2-1/2" - 4" cast

Iron - 1-1/4" - 4"

Steel - 1/2", 3/4", 1"

- Zinc electro-plate

Third-Party Standards

UL Standards 886 and 1203
CSA Standard C22.2 No. 30

For NON-ATEX and IEC Ex certified Unions,
see previous page.

FEMALE TO FEMALE - QUAD LISTED

CAT. NO. KILLARK ALUM.	HUB SIZE	DIMENSIONS		CAT. NO. STEEL/ IRON	HUB SIZE	DIMENSIONS	
		A DIAMETER	B LENGTH			A DIAMETER	B LENGTH
GUF-1-EX	1/2"	1-7/16"(37)	1-7/8"(48)	UNF1-EX	1/2"	1-1/2"(37)	1-55/64"(47)
GUF-2-EX	3/4"	1-5/8"(41)	1-15/16"(49)	UNF2-EX	3/4"	1-3/4"(45)	1-59/64"(49)
GUF-3-EX	1"	2"(51)	2-29/64"(62)	UNF3-EX	1"	2"(51)	2-7/16"(62)
GUF-4-EX	1-1/4"	2-3/8"(60)	2-1/2"(63)	UNF4-EX	1-1/4"	2-27/32"(72)	2-1/4"(57)
GUF-5-EX	1-1/2"	2-5/8"(67)	2-1/2"(63)	UNF5-EX	1-1/2"	3-3/32"(79)	2-7/16"(62)
GUF-6-EX	2"	3-1/4"(82)	2-5/8"(67)	UNF6-EX	2"	3-3/4"(95)	2-5/8"(67)
GUF-7-EX	2-1/2"	4-1/2"(114)	3"(76)	UNF7-EX	2-1/2"	4-1/2"(114)	3"(76)
GUF-8-EX	3"	5-3/8"(136)	3-1/16"(78)	UNF8-EX	3"	5-3/8"(136)	3-1/16"(78)
GUF-9-EX	3-1/2"	6-1/4"(159)	3-9/16"(90)	UNF9-EX	3-1/2"	6-1/4"(159)	3-9/16"(90)
GUF-0-EX	4"	6-1/4"(159)	3-9/16"(90)	UNF0-EX	4"	6-1/4"(159)	3-9/16"(90)

MALE TO FEMALE - QUAD LISTED

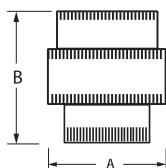
CAT. NO. KILLARK ALUM.	HUB SIZE	DIMENSIONS		CAT. NO. STEEL/ IRON	HUB SIZE	DIMENSIONS	
		A DIA.	B LENGTH			A DIA.	B LENGTH
GUM-1-EX	1/2"	1-7/16"(37)	2-1/2"(64)	UNY1-EX	1/2"	1-1/2"(37)	2-9/16"(65)
GUM-2-EX	3/4"	1-5/8"(41)	2-9/16"(65)	UNY2-EX	3/4"	1-3/4"(45)	2-5/8"(67)
GUM-3-EX	1"	2"(51)	3-3/64"(77)	UNY3-EX	1"	2-1/32"(52)	3-5/64"(78)
GUM-4-EX	1-1/4"	2-3/8"(60)	3-1/4"(83)	UNY4-EX	1-1/4"	2-15/16"(75)	3-1/4"(83)
GUM-5-EX	1-1/2"	2-5/8"(67)	3-1/4"(83)	UNY5-EX	1-1/2"	3-3/16"(81)	3-1/2"(89)
GUM-6-EX	2"	3-1/4"(82)	3-5/8"(92)	UNY6-EX	2"	3-3/4"(95)	4"(102)
GUM-7-EX	2-1/2"	4-1/2"(114)	4-15/16"(125)	UNY7-EX	2-1/2"	4-1/2"(114)	4-15/16"(125)
GUM-8-EX	3"	5-3/8"(136)	5-7/32"(133)	UNY8-EX	3"	5-3/8"(133)	5-7/32"(133)
GUM-9-EX	3-1/2"	6-1/4"(159)	5-13/16"(148)	UNY9-EX	3-1/2"	6-1/4"(159)	5-13/16"(148)
GUM-0-EX	4"	6-1/4"(159)	5-13/16"(148)	UNY0-EX	4"	6-1/4"(159)	5-13/16"(148)

90° ANGLE UNION - QUAD LISTED

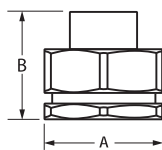
CAT. NO. KILLARK ALUM.	HUB SIZE	DIMENSIONS			CAT. NO. STEEL/ IRON	HUB SIZE	DIMENSIONS		
		A DIA.	B LENGTH	C			A DIA.	B LENGTH	C
GUML-1-EX	1/2"	2-1/2"(64)	1-7/16"(37)	1-3/4"(44)	GUML-1M-EX	1/2"	2-1/4"(32)	1-1/2"(38)	1-5/8"(42)
GUML-2-EX	3/4"	2"(51)	1-5/8"(42)	1-5/8"(42)	GUML-2M-EX	3/4"	2-1/4"(32)	1-3/4"(44)	2"(51)

① UL & CSA suitable for Class I, Groups A, B, C, D.

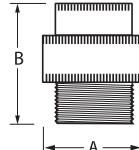
Dimensions



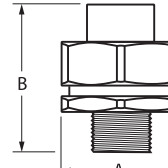
GUF



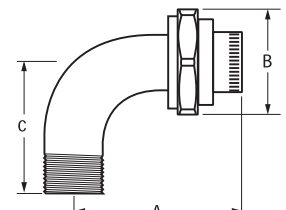
UNF



GUM



UNY



GUML