



Conduit Unions

Description:

UNF unions are used to connect conduit to conduit or to allow for future changes to the conduit system. Female threads are provided at each end. UNY unions are used to connect conduit to a conduit fitting, junction box, or device enclosure. One end is a male thread and the other is female.

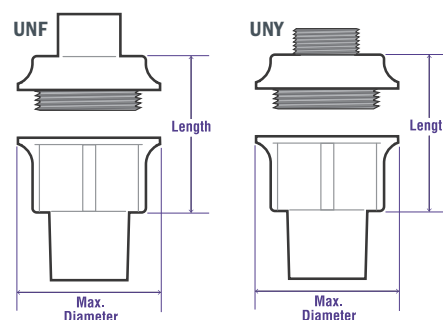
Features:

- 40 mil gray PVC exterior coating
- 2 mil gray urethane interior coating
- 13 trade sizes from 1/2" through 4"
- Sealing sleeves on all conduit openings
- Molded PVC gasket seals fitting

Standards:

- NEC/CEC:
- UNF/UNY 1/2" through 1" (steel)
Class I, Division 1 & 2, Groups A, B, C, D
Class II, Division 1, Groups E, F, G
Class II, Division 2, Groups F, G
Class III
- UNF/UNY 90P, 100P
Class I, Division 1 & 2, Groups B, C, D
Class II, Division 1, Groups E, F, G
Class II, Division 2, Groups F, G
Class III
- UNF, UNY - all sizes
Class I, Division 1 & 2, Groups C, D
Class II, Division 1, Groups E, F, G
Class II, Division 2, Groups F, G
Class III

Conduit Union Technical Data



UNF

PIPE SIZE	STEEL / FERROUS CATALOG #	WEIGHT	NOMINAL LENGTH	MAX DIA.
1/2"	UNF15P	0.3	1.81	2.00
3/4"	UNF20P	0.5	1.75	2.25
3/4" - 1/2"	UNF215P	0.6	1.75	2.25
1"	UNF25P	0.7	2.00	2.75
1-1/4"	UNF32P	1.5	2.25	3.00
1-1/2"	UN40P	2.3	2.63	3.50
2"	UNF50P	3.6	2.56	4.50
2-1/2"	UNF65P	5.0	3.19	4.75
3"	UNF80P	6.5	3.44	5.50
3-1/2"	UNF90P	8.2	4.13	6.50
4"	UNF100P	10.0	4.13	7.00

UNY

PIPE SIZE	STEEL / FERROUS CATALOG #	WEIGHT	NOMINAL LENGTH	MAX DIA.
1/2"	UNY15P	0.4	2.38	2.00
3/4"	UNY20P	0.7	2.44	2.25
3/4" - 1/2"	UNY215P	0.8	2.44	2.25
1"	UNY25P	1.3	2.75	2.75
1-1/4"	UNY32P	2.6	3.19	3.00
1-1/2"	UNY40P	3.9	3.56	3.50
2"	UNY50P	4.2	3.75	4.50
2-1/2"	UNY65P	5.5	4.63	4.75
3"	UNY80P	7.5	5.00	5.50
3-1/2"	UNY90P	8.4	5.50	6.50
4"	UNY100P	10.5	5.63	7.00