

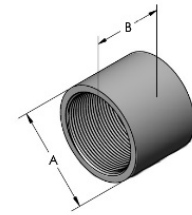
Galvanized Rigid Conduit (GRC) Couplings & Elbows

Galvanized Rigid Conduit (GRC) Couplings

Listed to Underwriters Laboratories Safety Standard UL 6
 Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Nominal O.D. (A) ¹		Length (B) ¹		Threads Per Inch ¹	Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)		(lb)	(kg)	
½	16	1.01	25.7	1 ⅝	41.3	14	12	5.4	100
¾	21	1.25	31.8	1 4/16	41.7	14	18	8.2	50
1	27	1.53	38.7	1 3/16	50.0	1 1/2	30	13.6	30
1 ¼	35	1.87	47.5	2 1/32	51.6	1 1/2	37	16.8	25
1 ½	41	2.16	54.7	2 1/16	52.4	1 1/2	52	23.6	25
2	53	2.65	67.3	2 ⅝	54.0	1 1/2	72	32.7	20
2 ½	63	3.25	82.6	3 3/16	81.0	8	170	77.1	1
3	78	3.87	98.3	3 5/16	84.1	8	210	95.3	1
3 ½	91	4.50	114.3	3 13/32	86.5	8	340	154.2	1
4	103	4.88	123.8	3 33/64	89.3	8	300	136.1	1
5	129	6.00	152.4	3 61/64	100.4	8	475	215.5	1
6	155	7.20	182.9	4 ¼	108.0	8	765	347.0	1



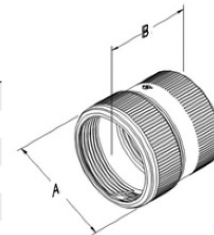
¹Minimum requirement as per UL Standard

Super Kwik-Coupling™

Listed to Underwriters Laboratories Safety Standard UL 514B
 Manufactured in accordance with ANSI C22.2 No. 18.3-12



Trade Size	Metric Designator	Nominal O.D. (A)		Length (B)		Threads Per Inch ¹	Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)		(lb)	(kg)	
½	16	1.25	31.8	1.56	39.6	14	20.0	9.1	25
¾	21	1.45	36.8	1.62	41.1	14	23.0	10.4	25
1	27	1.71	43.4	1.96	49.8	1 1/2	36.0	16.3	10
1 ¼	35	2.07	52.6	2.08	52.8	1 1/2	46.0	20.9	5
1 ½	41	2.32	58.9	2.12	53.8	1 3/2	55.0	24.9	5
2	53	2.80	71.1	2.19	55.6	1 4/2	70.0	31.8	2
2 ½	63	3.45	87.6	3.19	81.0	8	170	76.5	2
3	78	4.08	103.6	3.31	84.1	8	210	94.5	1
3 ½	91	4.59	116.6	4.15	105.4	8	270	121.5	1
4	103	5.24	133.1	4	101.6	8	370	166.5	1
5	129	6.25	158.8	5.38	136.7	12	538.0	244.0	1



¹Minimum requirement as per UL Standard

Super Kwik-Couple™ Elbows Available
 Trade Size ½" to 5" by special order
 Single & Double Sided

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
alliedeg.com

Galvanized Rigid Conduit (GRC) Couplings & Elbows

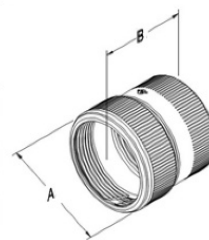
Super Kwik-Coupling™ Raintight

Listed to Underwriters Laboratories Safety Standard UL 514B
 Manufactured in accordance with ANSI C22.2 No. 18.3-12



Trade Size	Metric Designator	Nominal O.D. (A)		Length (B)		Threads Per Inch ¹	Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)		(lb)	(kg)	
½	16	1.24	31.5	2.11	53.6	14	24.5	11.1	25
¾	21	1.44	36.6	2.09	53.1	14	28.5	12.9	25
1	27	1.72	43.7	2.46	62.5	11½	43.2	19.6	10
1¼	35	2.07	52.6	2.61	66.3	12½	58.6	26.6	5
1½	41	2.32	58.9	2.65	67.3	13½	67.0	30.4	5
2	53	2.80	71.1	2.71	68.8	14½	84.0	38.1	2
2½	63	3.43	87.1	3.90	99.1	8	175.0	79.4	2
3	78	4.06	103.1	4.02	102.1	9	211.0	95.7	1
3½	91	4.58	116.3	4.33	110.0	10	271.5	123.2	1
4	103	5.08	129.0	4.44	112.8	11	371.5	168.5	1
5	129	6.25	158.8	5.63	143.0	12	610.0	276.7	1

¹Minimum requirement as per UL Standard



Super Kwik-Couple™ Elbows Available
 Trade Size ½" to 5" by special order
 Single & Double Sided

Galvanized Rigid Conduit (GRC) 90° Elbows

Listed to Underwriters Laboratories Safety Standard UL 6
 Manufactured in accordance with ANSI C80.1



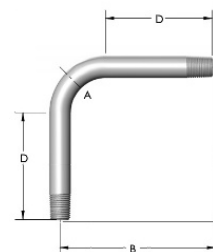
Trade Size	Metric Designator	Radius (A) ¹		Offset (B) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)	
½	16	4	102	5⅞	149	1½	38	68	30.8	50
¾	21	4½	114	7	178	1½	38	109	49.4	50
1	27	5¼	146	8¾	222	1⅞	48	201	91.2	25
1¼	35	7¼	184	10¾	273	2	51	336	152.4	20
1½	41	8¼	210	12¼	311	2	51	460	208.7	15
2	53	9½	241	14½	368	2	51	729	330.7	10
2½	63	10½	267	17	432	3	76	1374	623.2	1
3	78	13	330	19⅞	498	3⅞	79	2045	927.6	1
3½	91	15	381	22¾	578	3¼	83	2860	1297.3	1
4	103	16	406	23⅞	606	3⅞	86	3519	1596.2	1
5	129	24	610	34⅞	886	3⅞	92	6942	3148.9	1
6	155	30	762	45½	1156	3¼	95	11960	5425.1	1

¹Minimum requirement as per UL Standard

²For information only, not a requirement as per UL Standard

Sizes 2½" (63) and larger shipped in palletized cartons or bulk.

Also available in the following Degrees (60°, 45°, 30°, 22½°, 15° & 11¼°)



ECN - Elbows, Couplings & Nipples

Allied Tube & Conduit® Catalog

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
800.882.5543



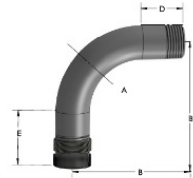
Galvanized Rigid Conduit (GRC) Couplings & Elbows

Galvanized Rigid Conduit (GRC) 90° Super Kwik-Couple™ Elbow

Listed to Underwriters Laboratories Safety Standard UL 6 and 514B
Manufactured in accordance with ANSI C80.1 and C22.2 No. 18.3-12



Trade Size	Metric Designator	Radius (A) ¹		Offset (B) ²		Straight (D) ²		Straight (E) ²		Approximate Weight Per 100 Pieces	
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)
1/2	16	4	102	5 7/8	149	1 1/2	38	2 7/8	73	93	42.0
3/4	21	4 1/2	114	7	178	1 1/2	38	2 1/2	64	138	62.4
1	27	5 3/4	146	8 3/4	222	1 7/8	48	3 1/2	89	244	110.8
1 1/4	35	7 1/4	184	10 3/4	273	2	51	3 3/8	92	395	179.0
1 1/2	41	8 1/4	210	12 1/4	311	2	51	3 3/8	92	527	239.0
2	53	9 1/2	241	14 1/2	368	2	51	3 3/8	92	813	368.8
2 1/2	63	10 1/2	267	17	432	3	76	4 1/2	114	1549	702.6
3	78	13	330	19 5/8	498	3 1/8	79	4 3/4	121	2256	1023.3
3 1/2	91	15	381	22 3/4	578	3 1/4	83	5 3/8	137	3132	1420.4
4	103	16	406	23 7/8	606	3 3/4	86	5 3/8	137	3891	1764.7
5	129	24	610	34 7/8	886	3 3/4	92	6	152	7552	3425.5



¹Minimum requirement as per UL Standard

²For information only, not a requirement as per UL Standard

Shipped in palletized cartons or bulk.

Also available in the following Degrees (60°, 45°, 30°, 22 1/2°, 15° & 11 1/4°)

Also available in dry location

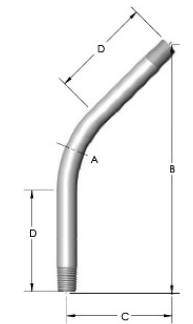
Super Kwik-Couple™ Elbows Available
Trade Size 1/2" to 5" by special order
Single & Double Sided

Galvanized Rigid Conduit (GRC) 45° Elbows

Listed to Underwriters Laboratories Safety Standard UL 6
Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Radius (A) ¹		Offset (B) ²		Offset (C) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)	
1/2	16	4	102	7	178	2 7/8	73	1 1/2	38	55	24.9	50
3/4	21	4 1/2	114	7 7/8	200	3 1/4	83	1 1/2	38	82	37.2	50
1	27	5 3/4	146	9 5/8	244	4	102	1 7/8	48	148	67.1	25
1 1/4	35	7 1/4	184	11 1/8	283	4 5/8	117	2	51	232	105.2	20
1 1/2	41	8 1/4	210	13 1/8	333	5 3/8	137	2	51	329	149.2	15
2	53	9 1/2	241	15 3/4	400	6 1/2	165	2	51	525	238.1	10
2 1/2	63	10 1/2	267	17 1/2	445	7 1/4	184	3	76	932	422.8	1
3	78	13	330	21 7/8	556	9	229	3 1/8	79	1515	687.2	1
3 1/2	91	15	381	26 1/8	664	10 7/8	276	3 1/4	83	2200	997.9	1
4	103	16	406	26 1/4	667	10 7/8	276	3 3/8	86	2575	1168.0	1
5	129	24	610	35 7/8	911	14 7/8	378	3 3/8	92	4783	2169.6	1
6	155	30	762	43 3/8	1102	18	457	3 3/4	95	7590	3442.8	1



¹Minimum requirement as per UL Standard

²For information only, not a requirement as per UL Standard

Sizes 2 1/2" (63) and larger shipped in palletized cartons or bulk.

Also available in the following Degrees (90°, 60°, 30°, 22 1/2°, 15° & 11 1/4°)

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
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Galvanized Rigid Conduit (GRC) Couplings & Elbows

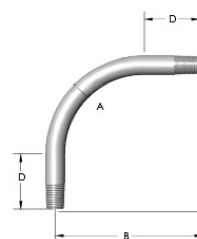
Galvanized Rigid Conduit (GRC) Large Radius 90° Elbows

Listed to Underwriters Laboratories Safety Standard UL 6

Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Radius (A)		Offset (B) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces	
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)
1	27	18	457	27 ⁷ / ₈	708	9 ⁷ / ₈	251	644	292.1
1	27	24	610	34 ⁵ / ₈	879	10 ⁵ / ₈	270	792	359.3
1	27	30	762	41	1041	11	279	926	420.0
1	27	36	914	46 ³ / ₄	1187	10 ³ / ₄	273	1047	474.9
1	27	48	1219	61 ¹ / ₄	1556	13 ¹ / ₄	337	1369	621.0
1 ¹ / ₄	35	18	457	27 ⁷ / ₈	708	9 ⁷ / ₈	251	872	395.5
1 ¹ / ₄	35	24	610	34 ⁵ / ₈	879	10 ⁵ / ₈	270	1072	486.3
1 ¹ / ₄	35	30	762	41	1041	11	279	1254	568.8
1 ¹ / ₄	35	36	914	46 ³ / ₄	1187	10 ³ / ₄	273	1417	642.8
1 ¹ / ₄	35	48	1219	61 ¹ / ₄	1556	13 ¹ / ₄	337	1853	840.5
1 ¹ / ₂	41	18	457	27 ⁷ / ₈	708	9 ⁷ / ₈	251	1052	477.2
1 ¹ / ₂	41	24	610	34 ⁵ / ₈	879	10 ⁵ / ₈	270	1293	586.5
1 ¹ / ₂	41	30	762	41	1041	11	279	1512	685.8
1 ¹ / ₂	41	36	914	46 ³ / ₄	1187	10 ³ / ₄	273	1710	775.7
1 ¹ / ₂	41	48	1219	61 ¹ / ₄	1556	13 ¹ / ₄	337	2236	1014.2
2	53	18	457	27 ⁷ / ₈	708	9 ⁷ / ₈	251	1400	635.0
2	53	24	610	30 ³ / ₈	772	6 ³ / ₈	162	1473	668.2
2	53	30	762	41	1041	11	279	2013	913.1
2	53	36	914	46 ³ / ₄	1187	10 ³ / ₄	273	2275	1031.9
2	53	48	1219	61 ¹ / ₄	1556	13 ¹ / ₄	337	2975	1349.5
2 ¹ / ₂	63	18	457	24 ³ / ₈	619	6 ³ / ₈	162	1910	866.4
2 ¹ / ₂	63	24	610	31 ¹ / ₈	791	7 ¹ / ₈	181	2422	1098.6
2 ¹ / ₂	63	30	762	37 ¹ / ₂	953	7 ¹ / ₂	191	2888	1310.0
2 ¹ / ₂	63	36	914	44 ³ / ₄	1137	8 ³ / ₄	222	3447	1563.6
2 ¹ / ₂	63	48	1219	61 ¹ / ₄	1556	13 ¹ / ₄	337	4752	2155.5
3	78	18	457	24 ³ / ₈	619	6 ³ / ₈	162	2484	1126.7
3	78	24	610	33 ¹ / ₈	841	9 ⁷ / ₈	232	3393	1539.1
3	78	30	762	38 ⁵ / ₈	981	8 ⁵ / ₈	219	3892	1765.4
3	78	36	914	46 ⁷ / ₈	1191	10 ⁷ / ₈	276	4741	2150.5
3	78	48	1219	60 ¹ / ₄	1530	12 ¹ / ₄	311	6058	2747.9
3	78	60	1524	75 ⁷ / ₈	1927	15 ⁷ / ₈	403	7634	3462.8
3 ¹ / ₂	91	24	610	35 ⁵ / ₈	892	11 ⁵ / ₈	283	4400	1995.8
3 ¹ / ₂	91	30	762	38 ¹ / ₂	978	8 ¹ / ₂	216	4693	2128.7
3 ¹ / ₂	91	36	914	47	1194	11	279	5757	2611.4
3 ¹ / ₂	91	48	1219	60 ¹ / ₄	1530	12 ¹ / ₄	311	7333	3326.2
4	103	24	610	35 ⁵ / ₈	892	11 ⁵ / ₈	283	5150	2336.0
4	103	30	762	39 ³ / ₈	1000	9 ³ / ₈	238	5644	2560.1
4	103	36	914	47	1194	11	279	6738	3056.4
4	103	48	1219	60 ¹ / ₄	1530	12 ¹ / ₄	311	8583	3893.2
4	103	60	1524	75 ⁷ / ₈	1927	15 ⁷ / ₈	403	10815	4905.7



¹Minimum requirement as per UL Standard

²For information only, not a requirement as per UL Standard

Shipped in palletized cartons or bulk.

Also available in the following Degrees (60°, 30°, 22¹/₂°, 15° & 11¹/₄°)

Chart continued on next page

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
800.882.5543



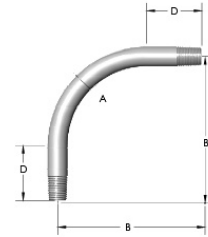
Galvanized Rigid Conduit (GRC) Couplings & Elbows

Galvanized Rigid Conduit (GRC) Large Radius 90° Elbows

Listed to Underwriters Laboratories Safety Standard UL 6
 Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Radius (A)		Offset (B) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces	
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)
5	129	36	914	50¾	1289	14¾	375	10033	4551.0
5	129	48	1219	65¼	1657	17¼	438	12833	5821.0
5	129	60	1524	75⅝	1927	15⅞	403	14700	6667.9
6	155	36	914	50¾	1289	14¾	375	13187	5981.6
6	155	48	1219	65¼	1657	17¼	438	16867	7650.9
6	155	60	1524	75⅝	1927	15⅞	403	19320	8763.6



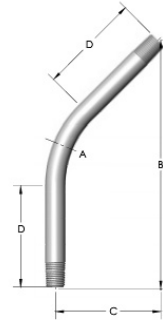
¹Minimum requirement as per UL Standard
²For information only, not a requirement as per UL Standard
 Shipped in palletized cartons or bulk.
 Also available in the following Degrees (60°, 45°, 30°, 22½°, 15° & 11¼°)

Galvanized Rigid Conduit (GRC) Large Radius 45° Elbows

Listed to Underwriters Laboratories Safety Standard UL 6
 Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Radius (A)		Offset (B) ²		Offset (C) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces	
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)
1	27	18	457	30	762	12½	318	11	279	420	189
1	27	24	610	36	914	15	381	11	279	640	288
1	27	30	762	40	1016	17	432	11	279	700	315
1	27	36	914	44	1118	18½	470	11	279	620	279
1	27	48	1219	54½	1384	22½	572	12	305	830	374
1¼	35	18	457	30	762	12½	318	11	279	610	275
1¼	35	24	610	36	914	15	381	11	279	800	360
1¼	35	30	762	40	1016	17	432	11	279	900	405
1¼	35	36	914	44	1118	18½	470	11	279	900	405
1¼	35	48	1219	54½	1384	22½	572	12	305	1130	509
1½	41	18	457	30	762	12½	318	11	279	800	360
1½	41	24	610	36	914	15	381	11	279	920	414
1½	41	30	762	40	1016	17	432	11	279	960	432
1½	41	36	914	44	1118	18½	470	11	279	1100	495
1½	41	48	1219	54½	1384	22½	572	12	305	1360	612
2	53	18	457	30	762	12½	318	11	279	1000	450
2	53	24	610	36	914	15	381	11	279	1200	540
2	53	30	762	40	1016	17	432	11	279	1400	630
2	53	36	914	44	1118	18½	470	11	279	1400	630
2	53	48	1219	54½	1384	22½	572	12	305	1810	815
2½	63	18	457	30	762	12½	318	11	279	1500	675
2½	63	24	610	36	914	15	381	11	279	1500	675
2½	63	30	762	40	1016	17	432	11	279	2200	990
2½	63	36	914	44	1118	18½	470	11	279	2200	990
2½	63	48	1219	54½	1384	22½	572	12	305	2890	1301



¹Minimum requirement as per UL Standard
²For information only, not a requirement as per UL Standard
 Sizes 2½" (63) and larger shipped in palletized cartons or bulk.
 Also available in the following Degrees (90°, 60°, 30°, 22½°, 15° & 11¼°)

Chart continued on next page

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
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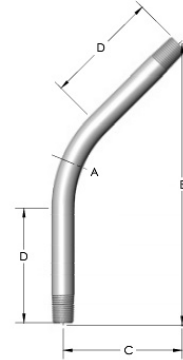
Galvanized Rigid Conduit (GRC) Elbows & Nipples

Galvanized Rigid Conduit (GRC) Large Radius 45° Elbows

Listed to Underwriters Laboratories Safety Standard UL 6
 Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Radius (A)		Offset (B) ²		Offset (C) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces	
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)
3	78	18	457	30	762	12½	318	11	279	2000	900
3	78	24	610	36	914	15	381	11	279	2500	1125
3	78	30	762	40	1016	17	432	11	279	2700	1215
3	78	36	914	44	1118	18½	470	11	279	2900	1305
3	78	48	1219	54½	1384	22½	572	12	305	3880	1746
3½	91	24	610	36	914	15	381	11	279	2860	1287
3½	91	30	762	40	1016	17	432	11	279	2930	1319
3½	91	36	914	44	1118	18½	470	11	279	3500	1575
3½	91	48	1219	54½	1384	22½	572	12	305	4550	2048
4	103	24	610	36	914	15	381	11	279	3400	1530
4	103	30	762	40	1016	17	432	11	279	4100	1845
4	103	36	914	44	1118	18½	470	11	279	4200	1890
4	103	48	1219	54½	1384	22½	572	12	305	5320	2394
4	103	60	1524	62	1575	26	660	12	305	6090	2741
5	129	36	914	44	1118	18½	470	11	279	6000	2700
5	129	48	1219	54½	1384	22½	572	12	305	7230	3254
5	129	60	1524	62	1575	26	660	12	305	8280	3726
6	155	36	914	44	1118	18½	470	12	305	8100	3645
6	155	48	1219	54½	1384	22½	572	12	305	9300	4185
6	155	60	1524	62	1575	26	660	12	305	10650	4793



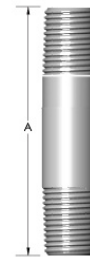
¹Minimum requirement as per UL Standard
²For information only, not a requirement as per UL Standard
 Sizes 2½ (63) and larger shipped in palletized cartons or bulk.
 Also available in the following Degrees (90°, 60°, 30°, 22½°, 15° & 11¼°)

Galvanized Rigid Conduit (GRC) Nipples

Listed to UL Safety Standard 6
 Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Length (A)		Total Thread Length (B) ¹		Threads Per Inch ¹	Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)		(lb)	(kg)	
½	16	(Close) 1½	29	0.78	19.8	14	6	2.7	25
½	16	1½	38	0.78	19.8	14	8	3.6	25
½	16	2	51	0.78	19.8	14	12	5.4	25
½	16	2½	64	0.78	19.8	14	15	6.8	25
½	16	3	76	0.78	19.8	14	19	8.6	25
½	16	3½	89	0.78	19.8	14	22	10.0	25
½	16	4	102	0.78	19.8	14	26	11.8	25
½	16	5	127	0.78	19.8	14	33	15.0	25
½	16	6	152	0.78	19.8	14	40	18.1	25
½	16	8	203	0.78	19.8	14	54	24.5	25
½	16	10	254	0.78	19.8	14	68	30.8	25
½	16	12	305	0.78	19.8	14	82	37.2	25



¹Minimum requirement as per UL Standard

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
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Galvanized Rigid Conduit (GRC) Nipples

Galvanized Rigid Conduit (GRC) Nipples

Listed to UL Safety Standard 6

Manufactured in accordance with ANSI C80.1

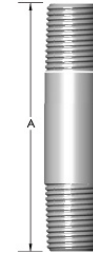


ECN - Elbows, Couplings & Nipples

Allied Tube & Conduit® Catalog

Trade Size	Metric Designator	Length (A)		Total Thread Length (B) ¹		Threads Per Inch ¹	Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)		(lb)	(kg)	
3/4	21	(Close) 1 3/8	35	0.79	20.1	14	9	4.1	25
3/4	21	1 1/2	38	0.79	20.1	14	10	4.5	25
3/4	21	2	51	0.79	20.1	14	14	6.4	25
3/4	21	2 1/2	64	0.79	20.1	14	19	8.6	25
3/4	21	3	76	0.79	20.1	14	24	10.9	25
3/4	21	3 1/2	89	0.79	20.1	14	28	12.7	25
3/4	21	4	102	0.79	20.1	14	34	15.4	25
3/4	21	5	127	0.79	20.1	14	43	19.5	25
3/4	21	6	152	0.79	20.1	14	52	23.6	25
3/4	21	8	203	0.79	20.1	14	73	33.1	25
3/4	21	10	254	0.79	20.1	14	89	40.4	25
3/4	21	12	305	0.79	20.1	14	109	49.4	25
1	27	(Close) 1 1/2	38	0.98	24.9	11 1/2	16	7.3	25
1	27	2	51	0.98	24.9	11 1/2	22	10.0	25
1	27	2 1/2	64	0.98	24.9	11 1/2	28	12.7	25
1	27	3	76	0.98	24.9	11 1/2	36	16.3	25
1	27	3 1/2	89	0.98	24.9	11 1/2	43	19.5	25
1	27	4	102	0.98	24.9	11 1/2	49	22.2	25
1	27	5	127	0.98	24.9	11 1/2	64	29.0	25
1	27	6	152	0.98	24.9	11 1/2	78	35.4	25
1	27	8	203	0.98	24.9	11 1/2	109	49.4	25
1	27	10	254	0.98	24.9	11 1/2	138	62.6	25
1	27	12	305	0.98	24.9	11 1/2	166	75.3	25
1 1/4	35	(Close) 1 3/8	41	1.01	25.7	11 1/2	22	10.0	25
1 1/4	35	2	51	1.01	25.7	11 1/2	28	12.7	25
1 1/4	35	2 1/2	64	1.01	25.7	11 1/2	37	16.8	25
1 1/4	35	3	76	1.01	25.7	11 1/2	47	21.3	25
1 1/4	35	3 1/2	89	1.01	25.7	11 1/2	55	24.9	25
1 1/4	35	4	102	1.01	25.7	11 1/2	66	29.9	25
1 1/4	35	5	127	1.01	25.7	11 1/2	84	38.1	25
1 1/4	35	6	152	1.01	25.7	11 1/2	100	45.4	25
1 1/4	35	8	203	1.01	25.7	11 1/2	136	61.7	25
1 1/4	35	10	254	1.01	25.7	11 1/2	176	79.8	40
1 1/4	35	12	305	1.01	25.7	11 1/2	216	98.0	30
1 1/2	41	(Close) 1 3/4	44	1.03	26.2	11 1/2	28	12.7	25
1 1/2	41	2	51	1.03	26.2	11 1/2	34	15.4	25
1 1/2	41	2 1/2	64	1.03	26.2	11 1/2	44	20.0	25
1 1/2	41	3	76	1.03	26.2	11 1/2	56	25.4	25
1 1/2	41	3 1/2	89	1.03	26.2	11 1/2	68	30.8	25
1 1/2	41	4	102	1.03	26.2	11 1/2	80	36.3	25
1 1/2	41	5	127	1.03	26.2	11 1/2	103	46.7	25
1 1/2	41	6	152	1.03	26.2	11 1/2	122	55.3	50
1 1/2	41	8	203	1.03	26.2	11 1/2	170	77.1	40
1 1/2	41	10	254	1.03	26.2	11 1/2	216	98.0	30
1 1/2	41	12	305	1.03	26.2	11 1/2	260	117.9	20

¹Minimum requirement as per UL Standard



NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
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Galvanized Rigid Conduit (GRC) Nipples

Galvanized Rigid Conduit (GRC) Nipples

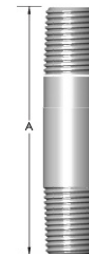
Listed to UL Safety Standard 6

Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Length (A)		Total Thread Length (B) ¹		Threads Per Inch ¹	Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)		(lb)	(kg)	
2	53	(Close) 2	51	1.06	26.9	11½	44	20.0	25
2	53	2½	64	1.06	26.9	11½	59	26.8	25
2	53	3	76	1.06	26.9	11½	72	32.7	25
2	53	3½	89	1.06	26.9	11½	88	39.9	40
2	53	4	102	1.06	26.9	11½	103	46.7	40
2	53	5	127	1.06	26.9	11½	132	59.9	40
2	53	6	152	1.06	26.9	11½	160	72.6	30
2	53	8	203	1.06	26.9	11½	220	99.8	20
2	53	10	254	1.06	26.9	11½	285	129.3	20
2	53	12	305	1.06	26.9	11½	335	152.0	15
2½	63	(Close) 2¾	70	1.57	39.9	8	84	38.1	1
2½	63	3	76	1.57	39.9	8	100	45.4	1
2½	63	3½	89	1.57	39.9	8	120	54.4	1
2½	63	4	102	1.57	39.9	8	150	68.0	1
2½	63	5	127	1.57	39.9	8	197	89.4	1
2½	63	6	152	1.57	39.9	8	240	108.9	1
2½	63	8	203	1.57	39.9	8	329	149.2	1
2½	63	10	254	1.57	39.9	8	422	191.4	1
2½	63	12	305	1.57	39.9	8	505	229.1	1
3	78	(Close) 2⅝	67	1.63	41.4	8	118	53.5	1
3	78	3	76	1.63	41.4	8	130	59.0	1
3	78	3½	89	1.63	41.4	8	157	71.2	1
3	78	4	102	1.63	41.4	8	200	90.7	1
3	78	5	127	1.63	41.4	8	260	117.9	1
3	78	6	152	1.63	41.4	8	300	136.1	1
3	78	8	203	1.63	41.4	8	411	186.4	1
3	78	10	254	1.63	41.4	8	528	239.5	1
3	78	12	305	1.63	41.4	8	630	285.8	1
4	103	(Close) 2⅞	73	1.73	43.9	8	180	81.6	1
4	103	4	102	1.73	43.9	8	285	129.3	1
4	103	5	127	1.73	43.9	8	380	172.4	1
4	103	6	152	1.73	43.9	8	440	199.6	1
4	103	8	203	1.73	43.9	8	600	272.2	1
4	103	10	254	1.73	43.9	8	775	351.5	1
4	103	12	305	1.73	43.9	8	925	419.6	1
5	129	(Close) 3	76	1.84	46.7	8	240	108.9	1
5	129	5	127	1.84	46.7	8	480	217.7	1
5	129	6	152	1.84	46.7	8	600	272.2	1
5	129	8	203	1.84	46.7	8	825	374.2	1
5	129	10	254	1.84	46.7	8	1055	478.5	1
5	129	12	305	1.84	46.7	8	1260	571.5	1
6	155	(Close) 3⅝	79	1.95	49.5	8	350	158.8	1
6	155	5	127	1.95	49.5	8	660	299.4	1
6	155	6	152	1.95	49.5	8	820	372.0	1
6	155	8	203	1.95	49.5	8	1125	510.3	1
6	155	10	254	1.95	49.5	8	1440	653.2	1
6	155	12	305	1.95	49.5	8	1720	780.2	1

¹Minimum requirement as per UL Standard



ARC - Aluminum Rigid Conduit

Allied Tube & Conduit® Catalog

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
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Galvanized Rigid Conduit (GRC) Yard 90° Elbows

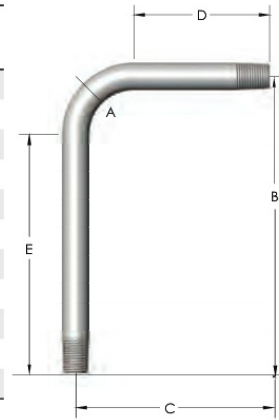
Galvanized Rigid Conduit (GRC) Yard 90° Elbows

Listed to UL Safety Standard 6

Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Radius (A) ¹		Offset (B) ²		Straight (D) ²		Straight (E) ²		Approximate Weight Per 100 Pieces	
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)
1/2	16	4	102	18	457.2	6 3/16	55.6	14	355.6	140	63.5
3/4	21	4 1/2	114	18	457.2	6 3/4	57.2	13 1/2	342.9	190	86.2
1	27	5 3/4	146	18	457.2	6 5/8	73.0	12 1/4	311.2	300	136.1
1 1/4	35	7 1/4	184	19 1/4	489.0	10 1/4	82.6	12 1/4	311.2	480	217.7
1 1/2	41	8 1/4	210	20 1/2	520.7	11 5/8	85.7	12 1/4	311.2	630	285.8
2	53	9 1/2	241	21 1/2	546.1	14 1/2	127.0	12	304.8	900	408.2
2 1/2	63	10 1/2	267	22 1/2	571.5	16	139.7	12	304.8	1450	657.7
3	78	13	330	25	635.0	19 1/4	158.8	12	304.8	2120	961.6
3 1/2	91	15	381	27	685.8	22 3/4	196.9	12	304.8	2830	1283.7
4	103	16	406	28	711.2	24	203.2	12	304.8	3500	1587.6



¹Minimum requirement as per UL Standard

²For information only, not a requirement as per UL Standard

Sizes 2 1/2 (63) and larger shipped in palletized cartons or bulk.

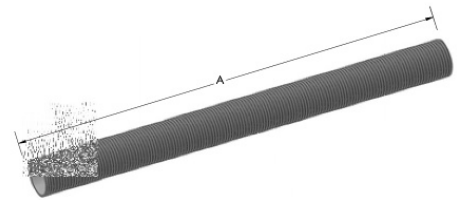
Also available in the following Degrees (90°, 60°, 30°, 22 1/2°, 15° & 11 1/4°)

Galvanized Running Thread

Listed to Underwriters Laboratories Safety Standard UL6

Manufactured in accordance with ANSI C80.1

Trade Size	Metric Designator	Length (A)		Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(lb)	(kg)	
1/2	16	36	914.4	185.0	84	1
3/4	21	36	914.4	256.0	116	1
1	27	36	914.4	310.0	141	1
1 1/4	35	36	914.4	425.0	193	1
1 1/2	41	36	914.4	540.0	245	1
2	53	36	914.4	750.0	340	1
2 1/2	63	36	914.4	1150.0	522	1
3	78	36	914.4	1500.0	680	1
3 1/2	91	36	914.4	1900.0	862	1
4	103	36	914.4	2150.0	975	1



ARC - Aluminum Rigid Conduit

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NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
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