

Galvanized Rigid Conduit (GRC)

Large Radius 45° Elbows

Features:

- Hot-dip galvanized for excellent corrosion resistance
- High strength ductile steel for long life and easy bending
- Smooth, continuous raceways for fast wire-pulling
- Kwik-Release End Cap to protect threads
- Listed to Safety Standard UL 6
- Manufactured in accordance with ANSI C80.1
- Available in trade sizes 1/2" (16 mm) - 6" (155 mm)

Standards:

- Precision manufacturers for dependable, long-lasting value and ultimate protection for electrical conductors
- Highly resistant to damage from impact (Article 344 NEC)
- Recognized as equipment grounding conductor (Sec 250.118 NEC)
- UL Safety Standard 6

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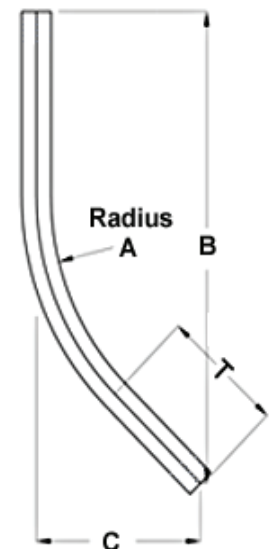
Listed to Safety Standard UL 6 Manufactured in accordance with ANSI C80.1



Trade Size	Metric Designator	Radius (A) ¹		Offset (B) ²		Offset (C) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces	
		(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	36	914	44	1118	18½	470	11	279	620	279
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
Shipped in palletized bulk cartons Sizes 2½" (63 mm) and larger shipped in palletized bulk cartons
Also available in the following Degrees (90°, 60°, 30°, 22½°, 15° & 11¼°)

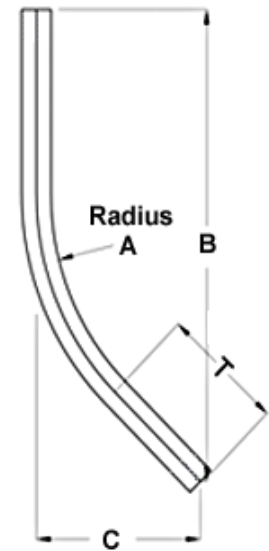
Chart continued on next page



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Trade Size	Metric Designator	Radius (A) ¹		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

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