

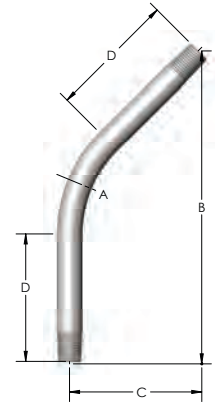
Galvanized Rigid Conduit (GRC) Elbows & Nipples

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) 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	12 ½	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	18 ½	470	11	279	2900	1305
3	78	48	1219	54 ½	1384	22 ½	572	12	305	3880	1746
3 ½	91	24	610	36	914	15	381	11	279	2860	1287
3 ½	91	30	762	40	1016	17	432	11	279	2930	1319
3 ½	91	36	914	44	1118	18 ½	470	11	279	3500	1575
3 ½	91	48	1219	54 ½	1384	22 ½	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	18 ½	470	11	279	4200	1890
4	103	48	1219	54 ½	1384	22 ½	572	12	305	5320	2394
4	103	60	1524	62	1575	26	660	12	305	6090	2741
5	129	36	914	44	1118	18 ½	470	11	279	6000	2700
5	129	48	1219	54 ½	1384	22 ½	572	12	305	7230	3254
5	129	60	1524	62	1575	26	660	12	305	8280	3726
6	155	36	914	44	1118	18 ½	470	12	305	8100	3645
6	155	48	1219	54 ½	1384	22 ½	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 2 ½ (63) and larger shipped in palletized cartons or bulk.

Also available in the following Degrees (90°, 60°, 30°, 22 ½°, 15° & 11 ¼°)

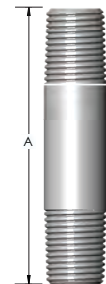
Galvanized Rigid Conduit (GRC) Nipples

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) 1 ½	29	0.78	19.8	14	6	2.7	25
½	16	1 ½	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	2 ½	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	3 ½	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.

Galvanized Rigid Conduit (GRC) Nipples

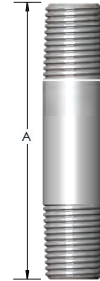
Galvanized Rigid Conduit (GRC) Nipples

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.	
¾	21	(Close) 1 ¾	35	0.79	20.1	14	9	4.1	25
¾	21	1 ½	38	0.79	20.1	14	10	4.5	25
¾	21	2	51	0.79	20.1	14	14	6.4	25
¾	21	2 ½	64	0.79	20.1	14	19	8.6	25
¾	21	3	76	0.79	20.1	14	24	10.9	25
¾	21	3 ½	89	0.79	20.1	14	28	12.7	25
¾	21	4	102	0.79	20.1	14	34	15.4	25
¾	21	5	127	0.79	20.1	14	43	19.5	25
¾	21	6	152	0.79	20.1	14	52	23.6	25
¾	21	8	203	0.79	20.1	14	73	33.1	25
¾	21	10	254	0.79	20.1	14	89	40.4	25
¾	21	12	305	0.79	20.1	14	109	49.4	25
1	27	(Close) 1 ½	38	0.98	24.9	11 ½	16	7.3	25
1	27	2	51	0.98	24.9	11 ½	22	10.0	25
1	27	2 ½	64	0.98	24.9	11 ½	28	12.7	25
1	27	3	76	0.98	24.9	11 ½	36	16.3	25
1	27	3 ½	89	0.98	24.9	11 ½	43	19.5	25
1	27	4	102	0.98	24.9	11 ½	49	22.2	25
1	27	5	127	0.98	24.9	11 ½	64	29.0	25
1	27	6	152	0.98	24.9	11 ½	78	35.4	25
1	27	8	203	0.98	24.9	11 ½	109	49.4	25
1	27	10	254	0.98	24.9	11 ½	138	62.6	25
1	27	12	305	0.98	24.9	11 ½	166	75.3	25
1 ¼	35	(Close) 1 ¾	41	1.01	25.7	11 ½	22	10.0	25
1 ¼	35	2	51	1.01	25.7	11 ½	28	12.7	25
1 ¼	35	2 ½	64	1.01	25.7	11 ½	37	16.8	25
1 ¼	35	3	76	1.01	25.7	11 ½	47	21.3	25
1 ¼	35	3 ½	89	1.01	25.7	11 ½	55	24.9	25
1 ¼	35	4	102	1.01	25.7	11 ½	66	29.9	25
1 ¼	35	5	127	1.01	25.7	11 ½	84	38.1	25
1 ¼	35	6	152	1.01	25.7	11 ½	100	45.4	25
1 ¼	35	8	203	1.01	25.7	11 ½	136	61.7	25
1 ¼	35	10	254	1.01	25.7	11 ½	176	79.8	40
1 ¼	35	12	305	1.01	25.7	11 ½	216	98.0	30
1 ½	41	(Close) 1 ¾	44	1.03	26.2	11 ½	28	12.7	25
1 ½	41	2	51	1.03	26.2	11 ½	34	15.4	25
1 ½	41	2 ½	64	1.03	26.2	11 ½	44	20.0	25
1 ½	41	3	76	1.03	26.2	11 ½	56	25.4	25
1 ½	41	3 ½	89	1.03	26.2	11 ½	68	30.8	25
1 ½	41	4	102	1.03	26.2	11 ½	80	36.3	25
1 ½	41	5	127	1.03	26.2	11 ½	103	46.7	25
1 ½	41	6	152	1.03	26.2	11 ½	122	55.3	50
1 ½	41	8	203	1.03	26.2	11 ½	170	77.1	40
1 ½	41	10	254	1.03	26.2	11 ½	216	98.0	30
1 ½	41	12	305	1.03	26.2	11 ½	260	117.9	20



¹Minimum requirement as per UL Standard

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Galvanized Rigid Conduit (GRC) Nipples

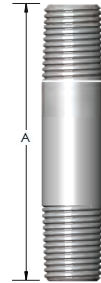
Galvanized Rigid Conduit (GRC) Nipples

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	11 ½	44	20.0	25
2	53	2-1/2	64	1.06	26.9	11 ½	59	26.8	25
2	53	3	76	1.06	26.9	11 ½	72	32.7	25
2	53	3 ½	89	1.06	26.9	11 ½	88	39.9	40
2	53	4	102	1.06	26.9	11 ½	103	46.7	40
2	53	5	127	1.06	26.9	11 ½	132	59.9	40
2	53	6	152	1.06	26.9	11 ½	160	72.6	30
2	53	8	203	1.06	26.9	11 ½	220	99.8	20
2	53	10	254	1.06	26.9	11 ½	285	129.3	20
2	53	12	305	1.06	26.9	11 ½	335	152.0	15
2 ½	63	(Close) 2 ¾	70	1.57	39.9	8	84	38.1	1
2 ½	63	3	76	1.57	39.9	8	100	45.4	1
2 ½	63	3 ½	89	1.57	39.9	8	120	54.4	1
2 ½	63	4	102	1.57	39.9	8	150	68.0	1
2 ½	63	5	127	1.57	39.9	8	197	89.4	1
2 ½	63	6	152	1.57	39.9	8	240	108.9	1
2 ½	63	8	203	1.57	39.9	8	329	149.2	1
2 ½	63	10	254	1.57	39.9	8	422	191.4	1
2 ½	63	12	305	1.57	39.9	8	505	229.1	1
3	78	(Close) 2 ⅝	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	3 ½	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) 2 ⅞	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) 3 ⅛	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

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