

TECHNICAL SPECIFICATION

Royal PVC Rigid Conduit 45° Bends

SCOPE

This specification covers the requirements for PVC (polyvinyl chloride) Rigid Conduit 45° Bends. Nominal sizes of ½" to 6" are manufactured to meet CSA C22.2 No. 211.2.

MATERIALS

The bends are fabricated from PVC Rigid Conduit pipe, meeting CSA C22.2 No. 211.2.

MARKING

Markings on the bends are as specified in CSA C22.2 No. 211.2.

TEST REQUIREMENTS

Quality testing is as per Royal's Quality Control program and in accordance with CSA C22.2 No. 211.2.

BEND DIMENSIONS

Nominal Size (in)	Part Number	L (in)	R (in)	d, Avg. (in)
½	REE1045	1.500	4.000	0.840
¾	REE1545	1.500	4.500	1.050
1	REE2045	1.875	5.750	1.315
1 ¼	REE2545	2.000	7.250	1.660
1 ½	REE3045	2.000	8.250	1.900
2	REE3545	2.000	9.500	2.375
2 ½	REE4045	3.000	10.500	2.875
3	REE4545	3.125	13.000	3.500
3 ½	REE5045	3.250	15.000	4.000
4	REE5545	3.375	16.000	4.500
5	REE6045	3.625	24.000	5.565
6	REE6545	3.750	30.000	6.625

