

TECHNICAL SPECIFICATION

Royal PVC Rigid Conduit 90° Utility Elbows

SCOPE

This specification covers the requirements for PVC (polyvinyl chloride) 90° Utility Elbows. Nominal sizes of 2" to 6" are manufactured to meet CSA C22.2 No. 211.2.

MATERIALS

The bends are fabricated from PVC Rigid Conduit pipe, certified to 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/Radius (in)	Part Number	OD (in)	t (in)	Entrance Socket ID, A (in)	Bottom Socket ID, B (in)	Minimum Socket Depth, C (in)
2/24	REE2-24	2.369-2.381	0.154-0.172	2.387-2.399	2.363-2.375	1.125
2/36	REE2-36	2.369-2.381	0.154-0.172	2.387-2.399	2.363-2.375	1.125
3/24	REE3-24	3.492-3.508	0.216-0.242	3.505-3.521	3.484-3.500	1.594
3/36	REE3-36	3.492-3.508	0.216-0.242	3.505-3.521	3.484-3.500	1.594
4/36	REE4-36	4.491-4.509	0.237-0.265	4.506-4.524	4.482-4.500	1.750
4/48	REE4-48	4.491-4.509	0.237-0.265	4.506-4.524	4.482-4.500	1.750
5/36	REE5-36	5.553-5.573	0.258-0.289	5.583-5.603	5.543-5.563	1.937
6/36	REE6-36	6.614-6.636	0.280-0.314	6.647-6.669	6.603-6.625	2.125

