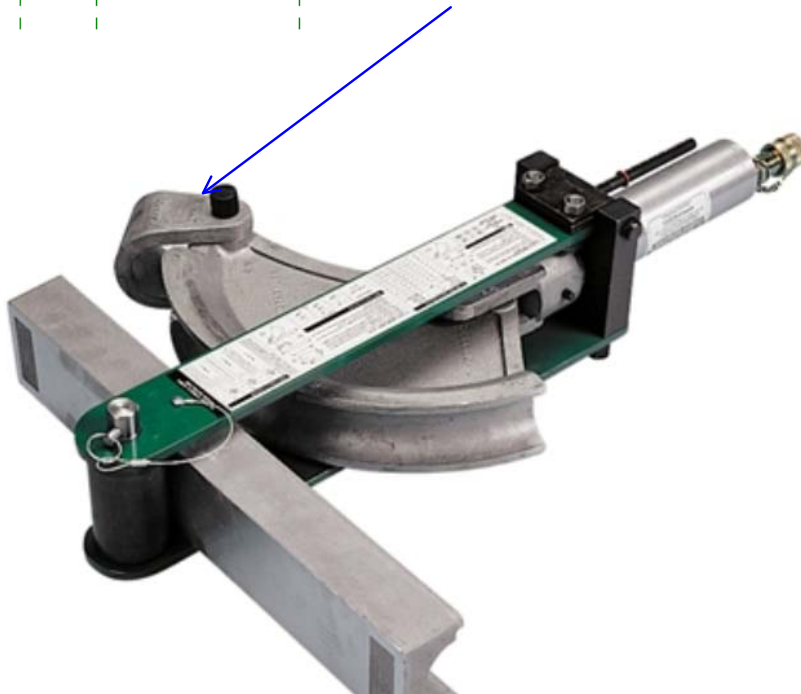
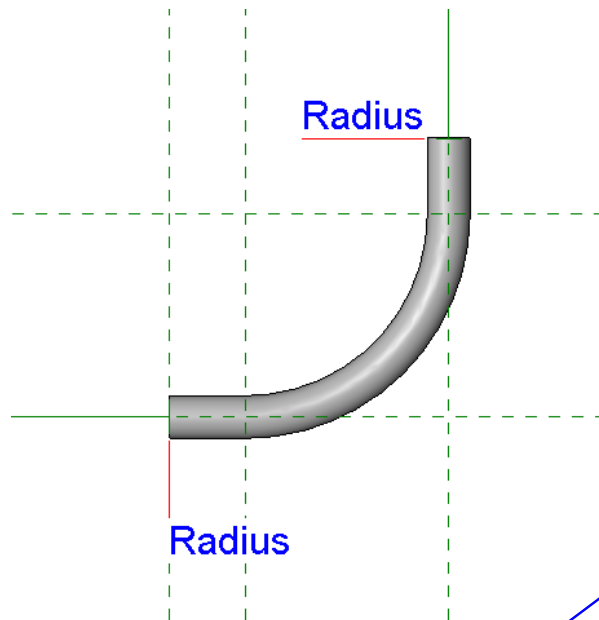


ConduitBends

Friday, August 03, 2012
5:04 AM

This is what the Revit conduit elbow family looks like. Notice that it is not just a radius segment. There are also some straight segments on the ends. This is necessary for the bending machine to hold the conduit firm while it makes the bend. So... often you have to account for this straight segment when routing conduit or Revit will give you a variety of error messages.



PRODUCTS

EMT

Rigid Steel Conduit

IMC Conduit

PVC

Aluminum Rigid Conduit

OTHER PRODUCTS

JOIN E-NOTICE

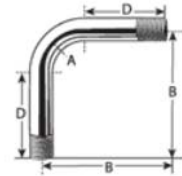
PRIVACY POLICY

ATKORE WEBSITE

GRC Elbows

Rigid Steel Conduit 90° Elbows

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



Trade Size	Metric Designator	Radius (A)*		Offset (B)**		Straight (D)**		Weight Per 100 Pieces**		Standard Package
		In.	mm	In.	mm	In.	mm	Lb	kg	
1/2	16	4	102	5 7/8	149.2	1 7/8	47.6	68	30.8	50
3/4	21	4 1/2	114	7	177.8	2 1/2	63.5	109	49.4	50
1	27	5 3/4	146	8 3/4	222.3	3	76.2	201	91.2	25
1 1/4	35	7 1/4	184	10 3/4	273.1	3 1/2	88.9	336	152.4	20
1 1/2	41	8 1/4	210	12 1/4	311.2	4	101.6	460	208.7	15
2	53	9 1/2	241	14 1/2	368.3	5	127.0	729	330.7	10
2 1/2	63	10 1/2	267	17	431.8	6 1/2	165.1	1374	623.2	50
3	78	13	330	19 5/8	498.5	6 5/8	168.3	2045	927.6	35
3 1/2	91	15	381	22 3/4	577.9	7 3/4	196.9	2860	1297.3	35
4	103	16	406	23 7/8	606.4	7 7/8	200.0	3519	1596.2	35
5	129	24	610	34 7/8	885.8	10 7/8	276.2	6942	3148.9	BULK
6	155	30	762	45 1/2	1155.7	15 1/2	393.7	11960	5425.1	BULK

*Minimum Dimension as per UL

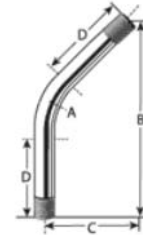
**Dimensions and weights are approximate

Trade Sizes 2-1/2 and larger shipped in palletized cartons or bulk.

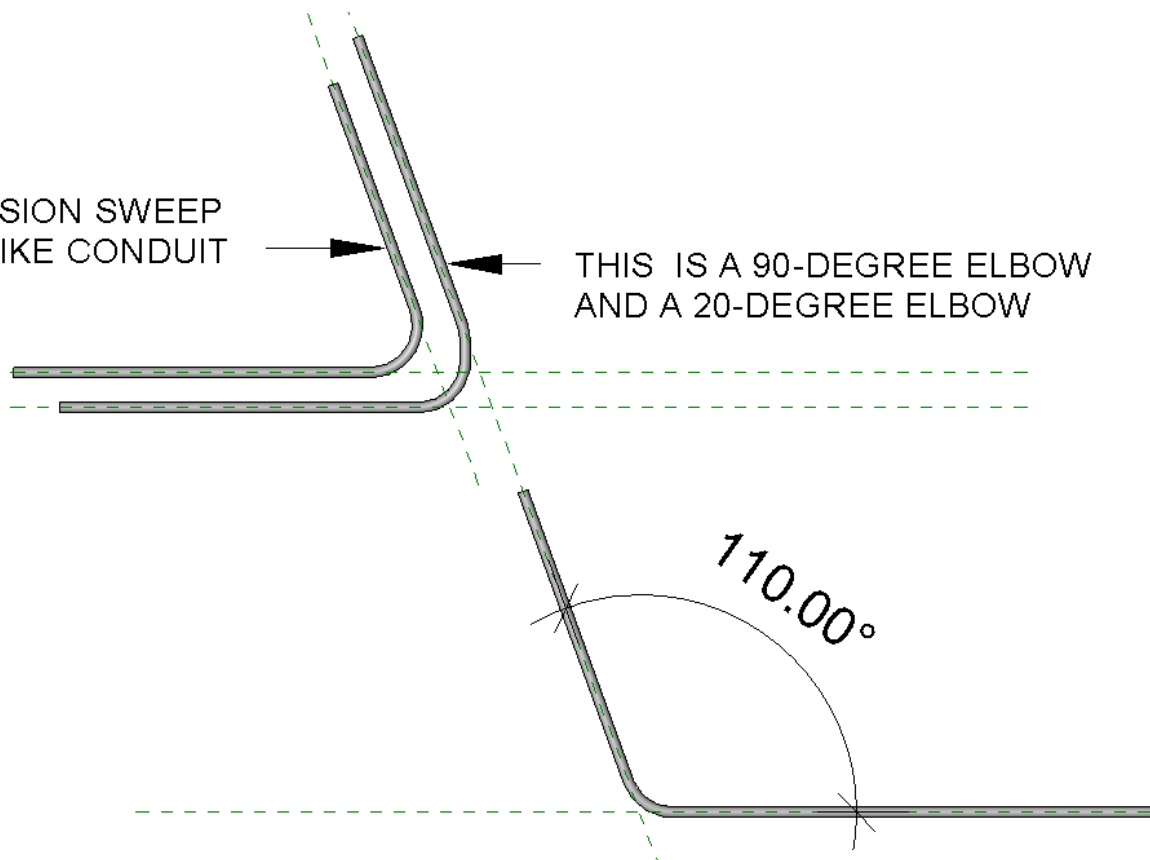
Also available in the following Degrees (60°, 30°, 22-1/2°, 15° & 11-1/4°)

Rigid Steel Conduit 45° Elbows

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



THIS IS A EXTRUSION SWEEP
MADE TO LOOK LIKE CONDUIT



THIS IS A 90-DEGREE ELBOW
AND A 20-DEGREE ELBOW