

Elbows and Sweeps

Prime Conduit Elbows and Sweeps Part Numbering System					
Position:	1	2	3	4	5
Letter/Number:	UA	7	A	K	
Description:	Sch. 40	45°	Std. Radius	2 1/2"	Non-Belled

1: Product Line

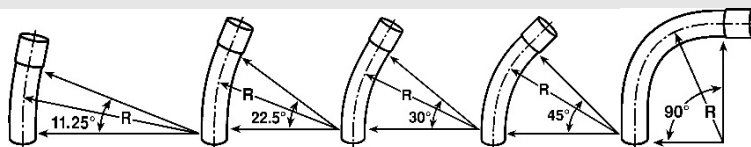
UA = Schedule 40 Heavy Wall EPC
 UB = Schedule 80 Extra Heavy Wall EPC
 UC = Schedule 40 Heavy Wall Utility Conduit*
 PE = DB-100 Sweeps*
 PF = DB-60 Sweeps*
 PH = DB-120 Sweeps*
 TP = Telephone Duct "C" Sweeps*
 TW = White Telephone Duct "C" Sweeps*



* Non-ETL Listed

2: Angle

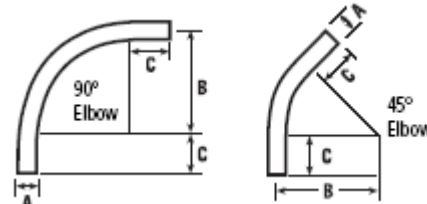
9 = 90° Elbow
 7 = 45° Elbow
 6 = 30° Elbow
 5 = 22 1/2° Elbow
 3 = 11 1/4° Elbow



3: Radius

A = Standard Radius
 B = 12"
 C = 18"
 D = 24"
 E = 30"
 F = 36"
 H = 48"
 I = 60"
 J = 72"
 N = 120"
 R = 144"
 S = 150"
 T = 180"
 U = 240"
 V = 300"

Standard Radius Elbow Dimensions



Size	A	B Min. (Radius)	C Min.
1/2"	0.840	4"	1 1/2"
3/4"	1.050	4 1/2"	1 1/2"
1"	1.315	5 3/4"	2"
1 1/4"	1.660	7 1/4"	2"
1 1/2"	1.900	8 1/4"	2"
2"	2.375	9 1/2"	2"
2 1/2"	2.875	10 1/2"	3"
3"	3.500	13"	3-1/8"
3 1/2"	4.000	15"	3-1/4"
4"	4.500	16"	3-3/8"
5"	5.563	24"	3-5/8"
6"	6.625	30"	3-3/4"

4: Diameter

D = 1/2" L = 3"
 E = 3/4" M = 3 1/2"
 F = 1" N = 4"
 G = 1 1/4" P = 5"
 H = 1 1/2" R = 6"
 J = 2" T = 8"
 K = 2 1/2"



5: Belled Elbow

B = Belled; All DB-100, DB-60, DB-120, and Telephone Duct sweeps are belled and do not have the "B" in position 5.
 S = Segmented

