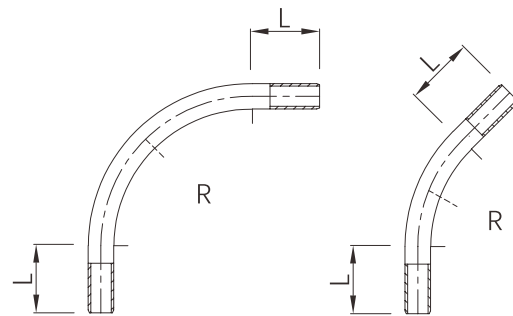


IMC elbow

IMC elbow is made from the same rigid, medium-walled galvanized steel strip as straight IMC, to change the direction of the conduit run. It is used to route electrical wiring around corners or obstacles, follow specific pathways, and maintain continuous protection for wires.



- Certificate: UL Listed
- Standard: UL 1242, NFPA 70
- Material: Carbon steel strip
- Connection: NPT, male
- Surface: Hot-dip galvanized



Available size

Trade size	Metric designator	OD	Thickness	Radius	Straight portion	Bending angle	Ref. No.
		D (mm)	T (mm)	R (mm)	L (mm)		
1/2"	16	20.57 ~ 20.83	1.79 ~ 2.16	102	38	90° / 45°	C1701 (UL)
3/4"	21	26.01 ~ 26.26	1.90 ~ 2.29	114	38	90° / 45°	C1702 (UL)
1"	27	32.64 ~ 32.89	2.16 ~ 2.54	146	48	90° / 45°	C1703 (UL)
1-1/4"	35	41.40 ~ 41.78	2.16 ~ 2.67	184	51	90° / 45°	C1704 (UL)
1-1/2"	41	47.62 ~ 48.01	2.29 ~ 2.79	210	51	90° / 45°	C1705 (UL)
2"	53	59.74 ~ 60.12	2.41 ~ 2.92	241	51	90° / 45°	C1706 (UL)
2-1/2"	63	72.31 ~ 72.82	3.56 ~ 4.06	267	76	90° / 45°	C1707 (UL)
3"	78	88.04 ~ 88.54	3.56 ~ 4.06	330	79	90° / 45°	C1708 (UL)
4"	103	113.18 ~ 113.69	3.56 ~ 4.06	406	86	90° / 45°	C1709 (UL)

Note:

1. The dimension tolerance follows the specification of straight IMC.
2. The elbow shall not be sharper than 90°, and angle tolerance is $\pm 2^\circ$.