

B AND C WIRE LOOPS

1. GENERAL

1.01 This section is reissued to:

- Add new C Wire Loop
- Update fasteners
- Show B Wire Loop and D Masonry Fastener rated MD

1.02 The C Wire Loop (Fig. 1) together with the B Masonry Fastener, or the B (MD) Wire Loop (Fig. 2) together with the D (MD) Masonry Fastener, is used as an intermediate support of station wires or inside wiring cable attached to masonry surfaces.

1.03 The C Wire Loop replaces the B (MD) Wire Loop and will accommodate the same number of wires and/or cables as did the comparable B (MD) Wire Loop.

1.04 Table A lists size number, width, and length of C Wire Loop.

1.05 Table B lists size number, width, and length of B (MD) Wire Loop.

1.06 B Masonry Fasteners are used to attach C Wire Loops and D (MD) Masonry Fasteners are used to attach B (MD) Wire Loops. Table C

contains the recommended masonry fasteners used on various masonry surfaces, for either wire loop. Information on masonry fasteners is covered in Division 080.

TABLE A

C WIRE LOOP

SIZE	INSIDE DIAMETER (W)	LENGTH OF LOOP (L)
	IN.	
1/2	1/2	15/16
5/8	5/8	1-1/4
7/8	7/8	2-1/4
1-1/4	1-1/4	2-7/8

TABLE B

B (MD) WIRE LOOP

SIZE NO.	WIDTH OF OPENING (W)	LENGTH OF LOOP (INSIDE) (L)
	IN.	
1/2	1/4	3/4
5/8	1/2	1-1/8
7/8	5/8	2-1/16
1-1/4	5/8	2-3/4

TABLE C

MASONRY FASTENER

B (MD) OR C LOOP SIZE	MOUNTING SURFACE	B OR D (MD) MASONRY FASTENER SIZE NO.
1/2, 5/8, 7/8, 1-1/4	Concrete	3
	Mortar	4
	Cement or Cinder Block	5

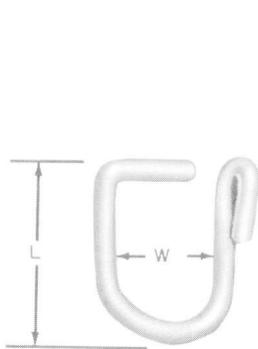


Fig. 1—C Wire Loop

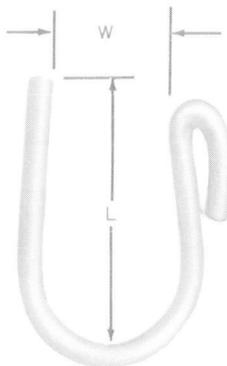


Fig. 2—B (MD) Wire Loop