

RECTANGULAR TYPE MANHOLE COVER & FRAME

SPECIFICATION: IS 1726:1991

GREY CAST IRON

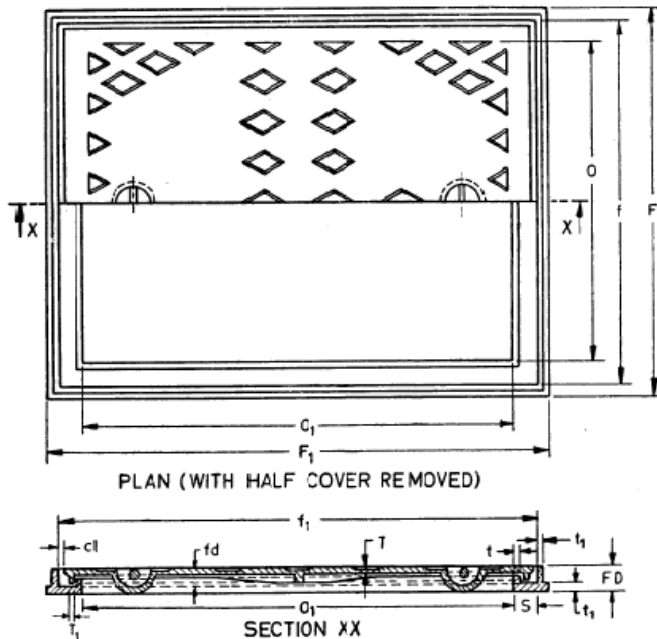


FIG. 4 TYPICAL LIGHT-DUTY SINGLE SEAL RECTANGULAR MANHOLE COVER AND FRAME

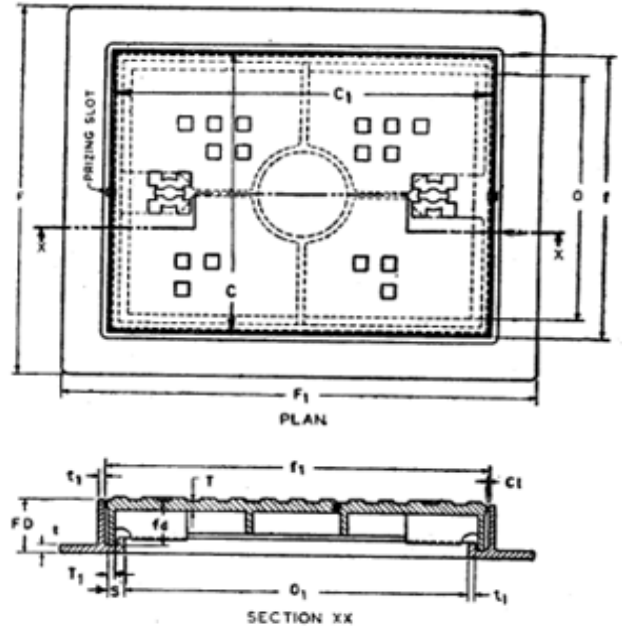


FIG. 7 TYPICAL MD/HD/EHD RECTANGULAR MANHOLE COVER AND FRAME

IS 1726 : 1991

Table 2 Dimensions of Manhole Covers and Frames
(Clause 7.1 and Fig. 3 to 9)

All dimensions in millimetres.

Grade Designation	Type/Shape of Cover	Frame Dimensions											Cover Dimensions		Clearance C_1		
		Clear Opening		Outer		Inner		Depth		Seating S	Thick-ness (Min)		Outer C	Thick-ness T			
		O	O_1	F	F_1	f	f_1	F_d	f_d		t	t_1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
LD-2.5	Rectan-gular	450	600	650	800	550	700	45	35	50	10	10	540	690	10	5	5
MD-10	Rectan-gular	450	600	650	800	550	700	90	80	50	15	15	540	690	20	12	5
HD-20	Rectan-gular (scrap-per man-hole)	450	900	670	1120	570	1020	115	100	60	15	20	560	1010	30	15	5
EHD-35	Rectan-gular (scrap-per man-hole)	600	900	850	1150	750	1050	135	120	70	15	20	740	1040	30	15	5



**AN ISO 9001: 2008
CERTIFIED COMPANY**

**UNICAST
INDIA**

FOUNDERS
EXPORTERS

OFFICE : 7/1, RAJKRISHNA KR. STREET, P.O.-BELURMATH, DT-HOWRAH, PIN-711202, WEST BENGAL, INDIA

WORKS : P.O.& VILL-PANCHGHARA, DURGAPUR EXPRESSWAY, DIST-HOOGHLY, PIN-712306, WEST BENGAL, INDIA

Tele Fax: 0091 33 2654-8057

Email ID : unicastindia@gmail.com