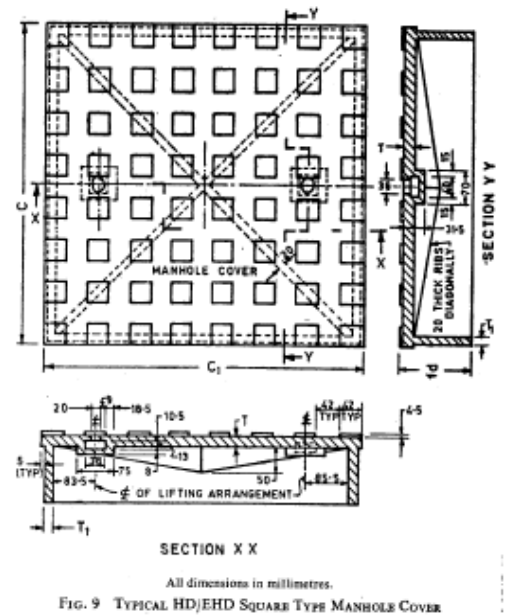
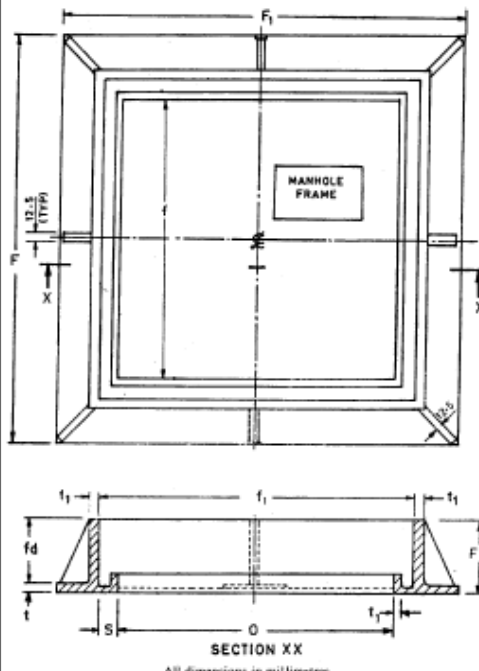
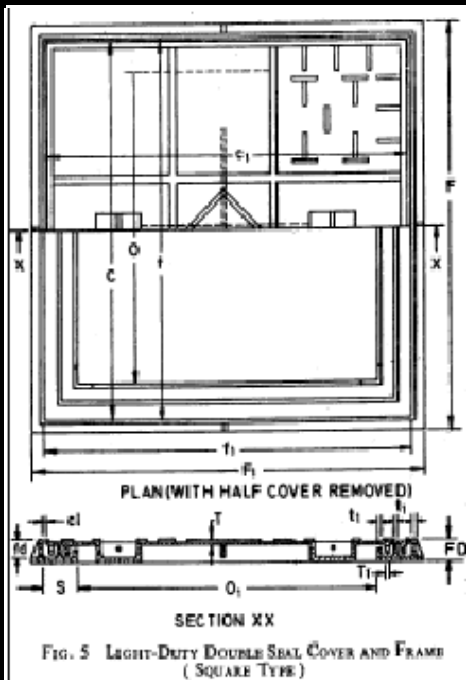


# SQUARE TYPE MANHOLE COVER & FRAME

**SPECIFICATION: IS 1726:1991**

**GREY CAST IRON**



**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 <sub>1</sub>		
		Clear Opening		Outer		Inner		Depth		Seating S	Thick-ness (Min)	Outer		Thick-ness			
		O	O <sub>1</sub>	F	F <sub>1</sub>	f	f <sub>1</sub>	F <sub>d</sub>	f <sub>d</sub>			C	C <sub>1</sub>			T	T <sub>1</sub>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
LD-2.5	Square	400	400	600	600	500	500	40	30	50	10	10	490	490	10	5	5
		450	450	650	650	550	550	40	30	50	10	10	540	540	10	5	5
HD-20	Square	560	560	800	800	660	660	125	110	60	15	15	648	648	25	15	6
EHD-35	Square	560	560	830	830	680	680	145	130	60	15	20	668	668	30	15	6



**AN ISO 9001: 2008  
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