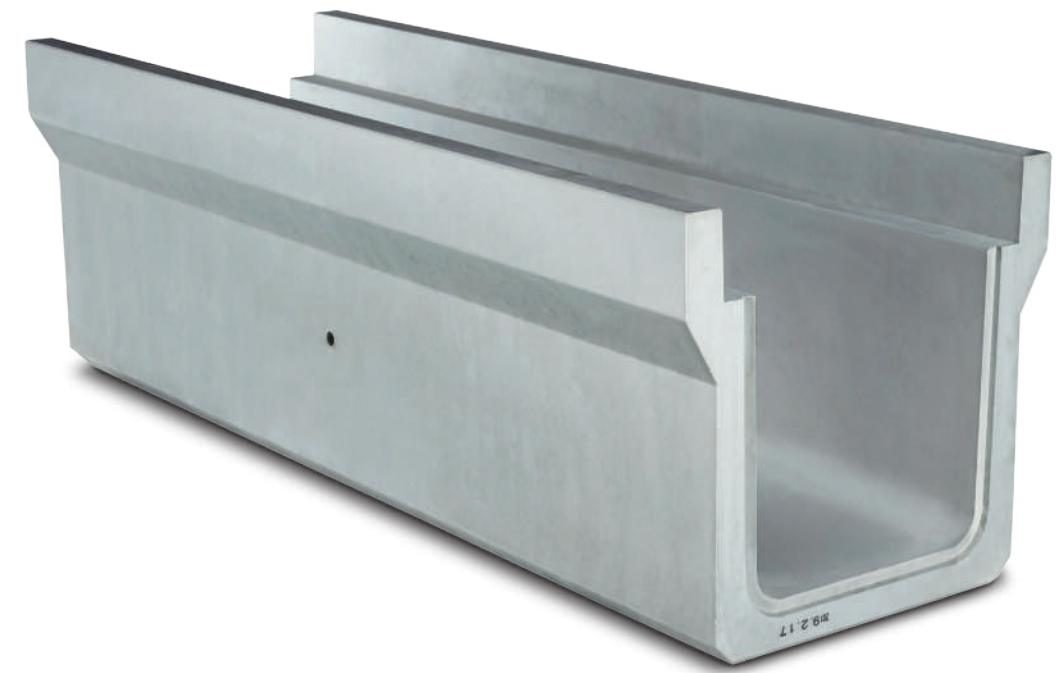


PRECAST U-SHAPE DRAIN (T-25) (DU SERIES)



FS-IMS | SM | FM-02 Version 1.1



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Vadodara, India

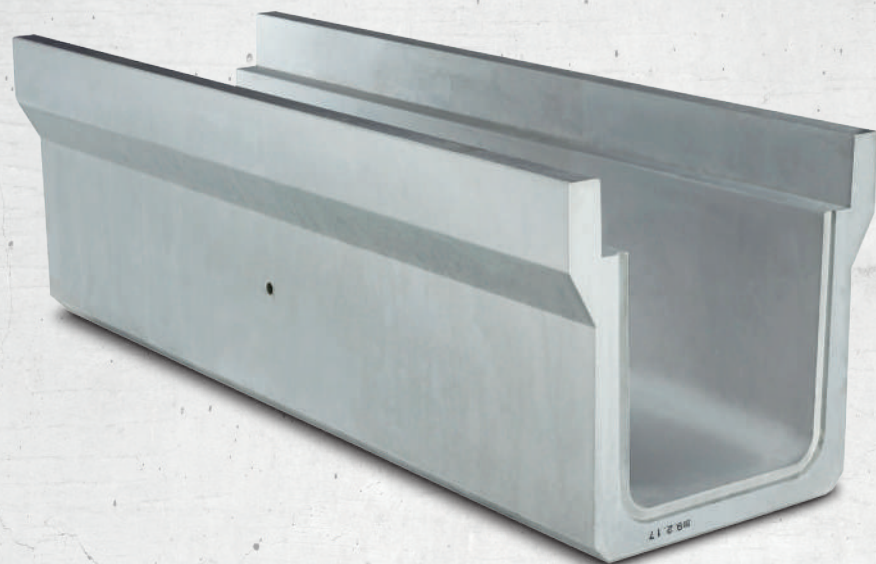
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Vadodara, Gujarat 390 007.



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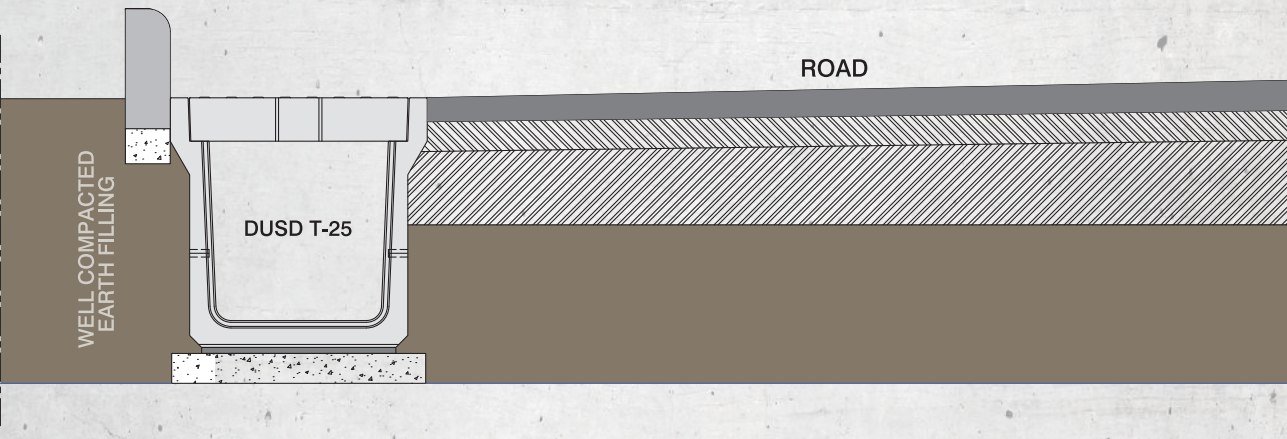
U-SHAPE DRAIN (T-25)



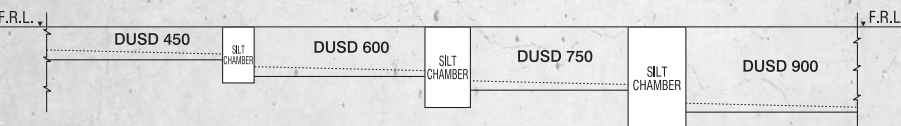
PRECAST U-SHAPE DRAIN DU SERIES (T-25)

Precast reinforced cement concrete drains, manufactured with high-performance self-compacting concrete, as per Japanese Industrial Standards (JIS). Conforming to Indian standards, and capable of carrying a wheel load of 5.0 tonnes for heavy vehicle movement. Useful for applications such as storm water drains and power and telecommunication cable ducts.

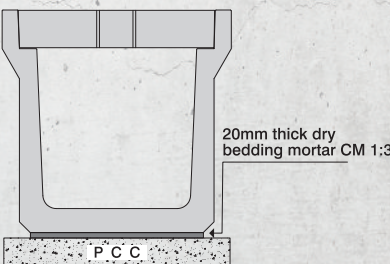
TYPICAL SECTION OF DUSD T-25 AS SWD



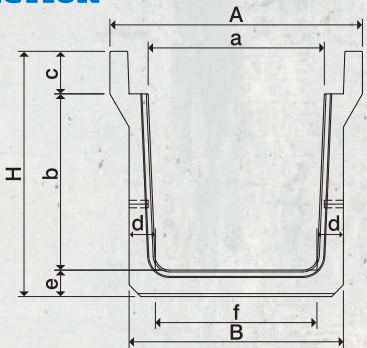
TYPICAL CROSS SECTION OF SLOPE



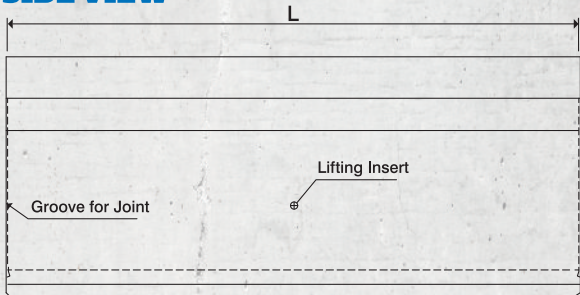
TYPICAL FOUNDATION DETAILS



SECTION



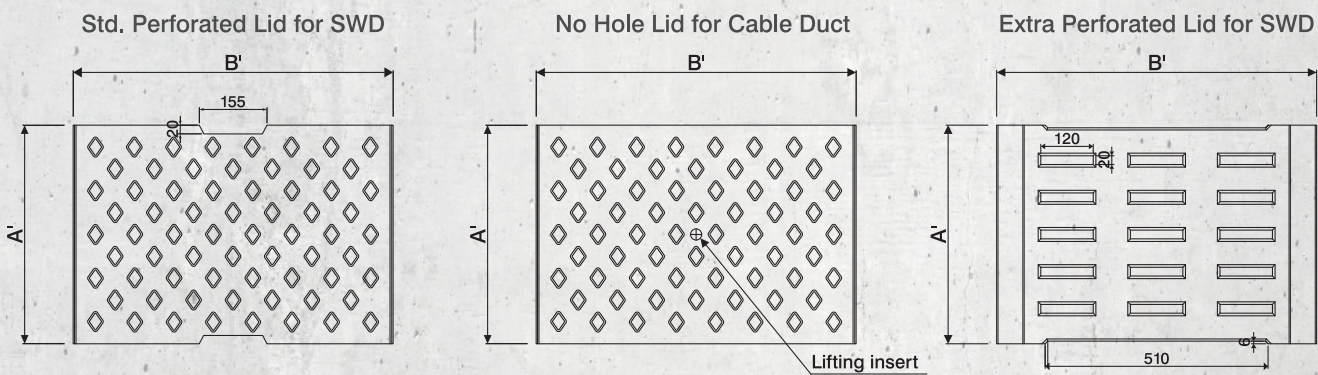
SIDE VIEW



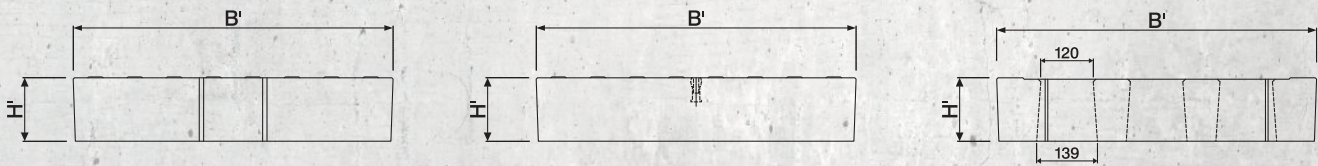
Size (mm)	Dimensions of U-shape drain (mm)									
a x b	L	A	B	H	a	b	c	d	e	f
300 x 300	2000	540	420	480	300	300	110	70	70	280
450 x 450	2000	700	590	660	450	450	130	80	80	430
600 x 600	2000	860	730	835	600	600	145	90	90	550
750 x 750	2000	1050	890	1000	750	750	150	100	100	690
900 x 900	2000	1200	1070	1170	900	900	150	120	120	830
1200 x 1200	2000	1500	1340	1470	1200	1200	150	120	120	1100

Note: Customised sizes available for mass quantity.

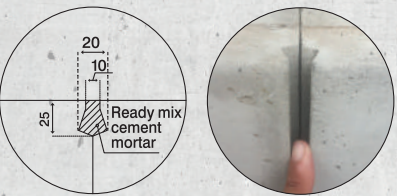
LID TOP VIEW



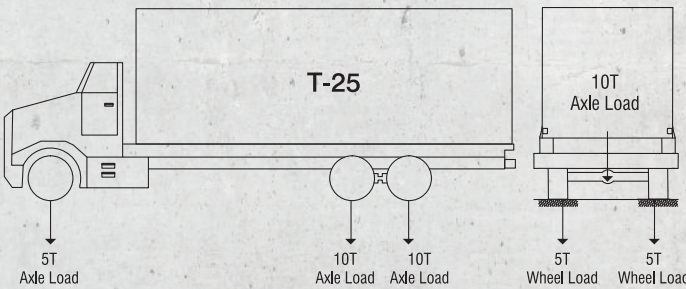
LID SIDE VIEW



TYPICAL JOINT DETAILS



LOAD CARRYING CAPACITY : 5 T WHEEL LOAD (T-25)



Size of Drain	Lid Dimension (mm)		
a x b (mm)	A'	B'	C'
300 x 300*	500	410	110
450 x 450	500	572	130
600 x 600	500	732	145
750 x 750	500	902	150
900 x 900	500	1052	150
1200 x 1200*	500	1330	150

*Top surface of lid does not have anti-skid finish.
#Different perforation pattern than the drawing.

Note: DUSD (T-25) is a longitudinal drain and it is intended to be used at the shoulder of the road.