TRENCH DRAIN CATCH BASIN

>> 865 SERIES

HydroTec™

SPECIFICATION

Sioux Chief 865 Series HydroTec Maxi 200 fiber-reinforced concrete catch basin shall be used where necessary for surface drainage. Catch basin shall incorporate a galvanized debris basket, ductile iron edge rails and Class F, ADA-compliant ductile iron grate. All concrete thickness and reinforcement per structural engineer's specification for the application.

Designed in accordance with ASME A112.6.3

			_		
ПЛI	A1	r E	D)	IΛ	ıs

Catch Basin: Fiber-reinforced concrete

Edge Rails: Ductile iron

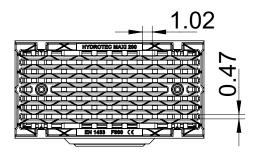
Grating: Ductile iron (ASTM A536 70-50-05) with 'F1' lock-down system

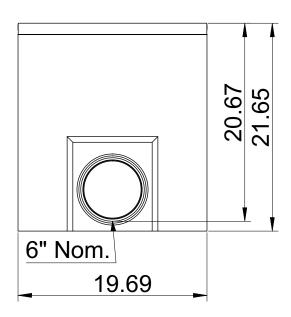
GRATE INTAKE AREA

52.3 in²

LOAD RATING

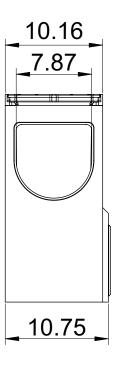
DIN EN 1433 - Class F











Item Number

865-M8CBF1A

Accessories - Available Separately: 865-8LR: Grate-locking rod for Maxi 200 System 865-6PC: PVC S&D connection pipe for 6" Nom. outlets