610-638-1221
sales@trenchdrain.com
PO BOX 377 - FREMONT, OH 43420

PROJECT ID:
CONTRACT NO: _____

LOCATION: _____

RELEASED: 4.9.24
REVISION: -

DG0641S

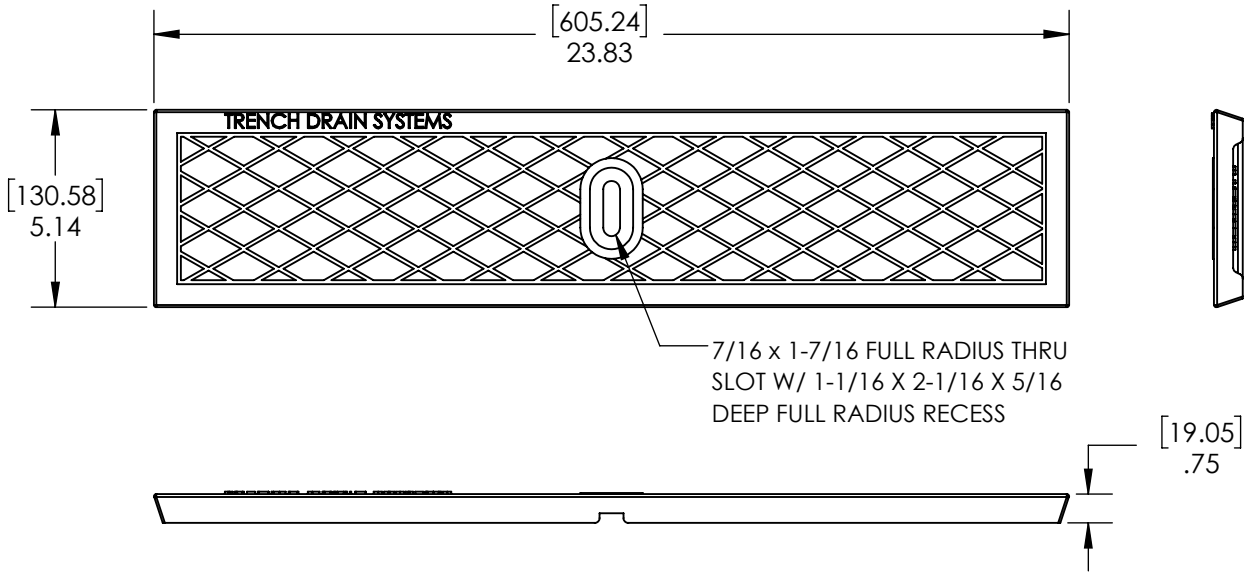
POLYCAST 600 SERIES DUCTILE IRON COVER

PART NO.	MATERIAL	WEIGHT
DG0644	DUCTILE IRON	9 LBS.

DIN APPLICATION LOAD CLASS D: HIGHWAY VEHICLE, COMMERCIAL AIRCRAFT AND LOW TO MODERATE SPEEDS (PARKING AREA, DRIVEWAYS AND WAREHOUSES).
DESIGNED FOR A DISTRIBUTED PRESSURE OF 89,982 LBS. (400kN)

MEETS THE FOLLOWING STANDARDS & SPECIFICATION:
-FEDERAL AVIATION ADMINISTRATION (FAA) ADVISORY CIRCULAR AIRPORT PAVEMENT DESIGN AND EVALUATION (AC 150/5320-6D APPENDIX 3 DESIGN OF STRUCTURES FOR HEAVY AIRCRAFT)
-AASHTO HIGHWAY DRAINAGE GUIDELINES
-AASHTO STANDARD SPECIFICATION FOR HIGHWAY BRIDGES

SYSTEM MFG	SYSTEM	LOCKING DEVICE	LOAD CLASS
HUBBELL	POLYCAST 500 w/DG0700AA FRAME	DA0542H	F
	POLYCAST 500 w/DG0700PE FRAME	DA0542H	E
	POLYCAST 600	DA0642	D
	POLYCAST 700 w/DG0700AA FRAME	DA0642H	F
	POLYCAST 700 w/DG0700PE FRAME	DA0642H	E
TDS	SS0500	SS0542B	D
	SS0600	SS0642B	D



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