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PROJECT ID: _____
 CONTRACT NO: _____

LOCATION: _____

RELEASED: 4.28.26
 REVISION: E

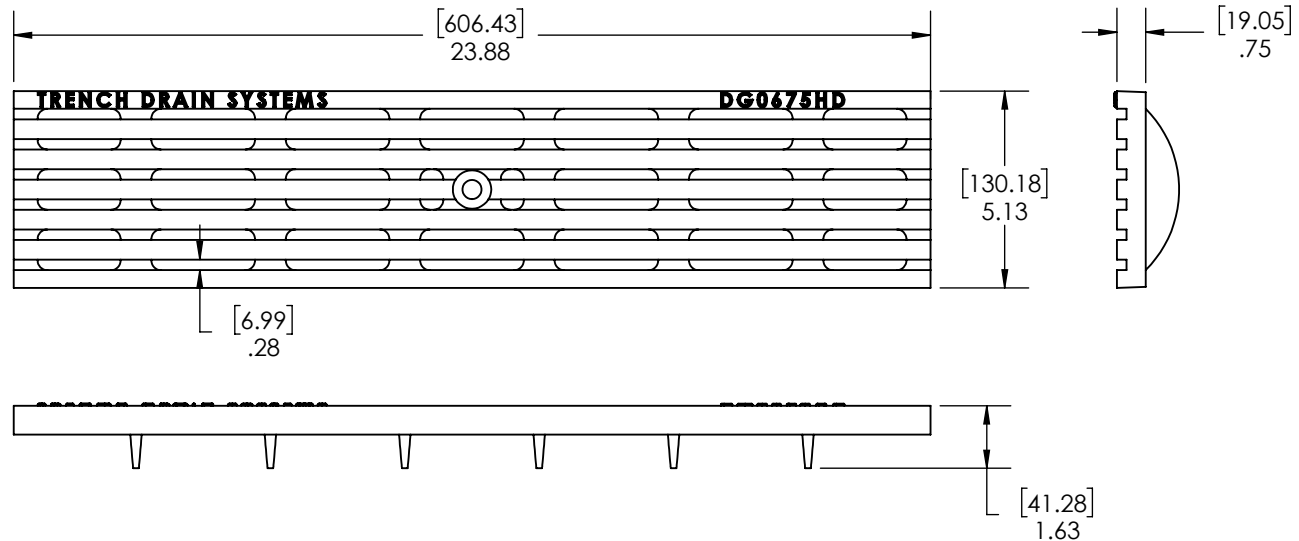
DG0675HD	POLYCAST 600 SERIES DUCTILE IRON LONGITUDINAL SLOTTED GRATE
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 	PART NO.	MATERIAL	FINISH	WEIGHT	OPEN AREA	FLOW RATE
	DG0675HD	DUCTILE IRON	BLACK PRIMER	15 LBS.	26%	54.50 GPM PER LINEAR FOOT WITH 1/2" OF HEAD
	DG0675HD-G		GALVANIZED			

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 89,9820 LBS. (400kN)

- MEETS THE FOLLOWING STANDARDS & SPECIFICATIONS:**
- 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	DA0542BH	F
	POLYCAST 500 w/DG0700PE FRAME	DA0542BH	E
	POLYCAST 600	DA0642B	D
	POLYCAST 700 W/ DG0700AA FRAME	DA0642BH	F
	POLYCAST 700 W/ DG0700PE FRAME	DA0642BH	E
TDS	SS0600	SA0642B	D



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