



**DG0640R**

600 Series

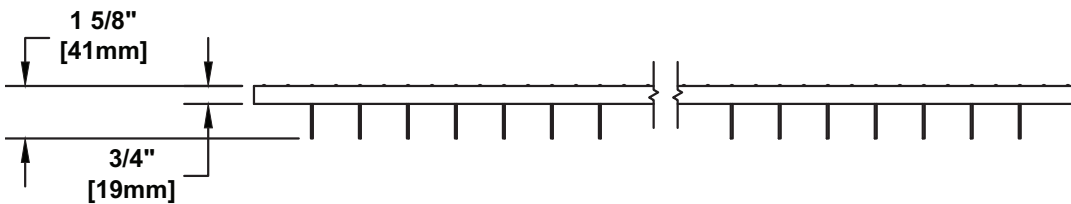
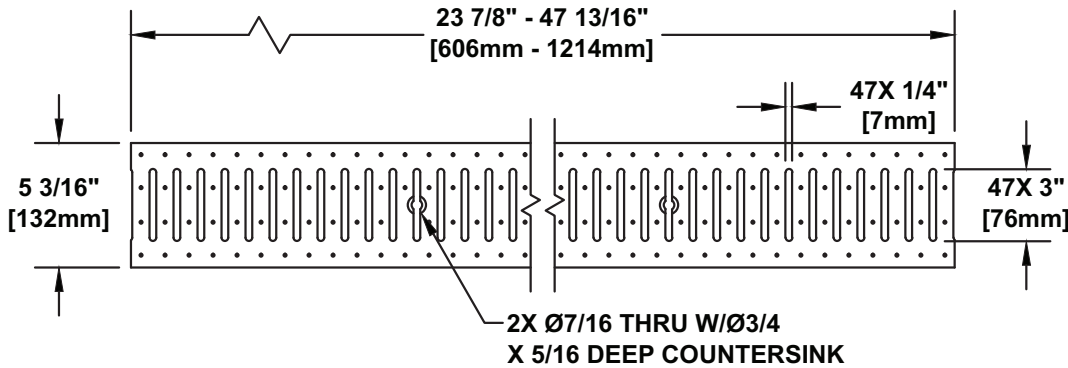
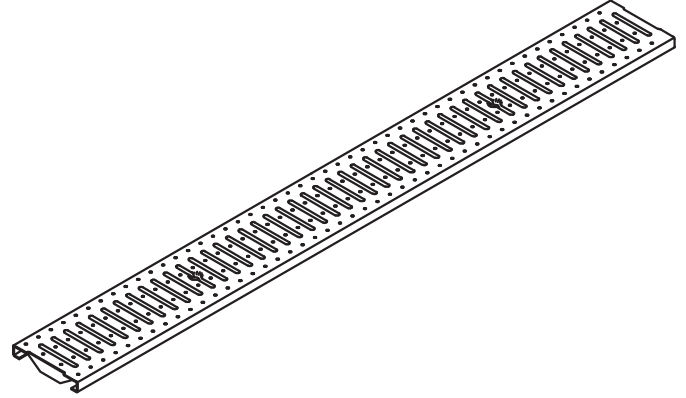
Double Galvanized Steel Slotted

PROJECT ID/ CONTRACT NO: \_\_\_\_\_

LOCATION: \_\_\_\_\_

**ENGINEERING SPECIFICATION:**

POLYCAST® DG0640R Grate is an economical alternative, the galvanized reinforced grate is appropriate for many general heavy use applications. Grating locking device Part No. DA0642 (not shown) should be used and maintained secure. The grate has 20% (41in<sup>2</sup>) of open area. The grate is made of hot dipped galvanized 14 gauge ASTM A36 Steel and weighs approximately 12lbs [5.4kg]. The grate is available in both 24" [610mm] and 48" [1219mm] lengths.



DIN APPLICATION LOAD CLASS C:  
Curb sides, highway shoulders, and parking areas  
Designed for a distributed pressure of 56,200 lbs (250 kN).

Meets the following Standards & Specifications:

- DIN 19580 / DIN EN 1433 Drainage Channels for Vehicular and Pedestrian Areas
- Australian Standard AS 3996-2006 Clause 3.3.6



www.polycastdrain.com  
Toll Free Number:  
1-800-346-3062