# Type 661Q Ductile iron slotted grate



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## **Product Features**

- Certified to EN 1433 Load Class E 135,000 lbs. 2,788 psi
- Uses 'QuickLok' boltless locking system
- Suitable for use with K200, KS200, H200K-13, and H200KS-13 channels
- Manufactured from ductile iron to ASTM A 536-84 Grade 65-45-12



## Specifications

#### General

The surface drainage system shall be ACO Drain K200, KS200, H200K·13, and H200KS·13 channels\* complete with ACO Type 661Q ductile iron slotted grate with 'QuickLok' locking as manufactured by ACO Polymer Products, Inc. or similar approved.

### Materials

The covers shall be manufactured from ductile iron and have **minimum** properties as follows:

- Independently certified to meet Load Class E to EN 1433 - 135,000 lbs - 2,788 psi
- Ductile iron to ASTM A 536-84 Grade 65-45-12
- Intake area of 81.89 sq. in. (528.32 cm²) per half meter of grate

The overall width of 9.37" (238mm) and overall length of 19.69" (500mm). Slots measure at a maximum of 3.75" (95.4mm).

#### Installation

The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

\* delete as appropriate

## Supplied By:



www.trenchdrainsupply.com

ACO

Apr 13/2 www.ACODrain.us

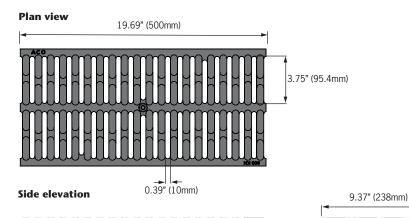
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1.18" (30mm)





# QuickLok grate removal tool 01318 0.3



'QuickLok' locking mechanism ACO 'QuickLok' is a patented boltless locking system, grates are removed and replaced with the Channel minimum time and effort for ease of maintenance. The unique design provides a positive 'snap down' fit into the locking bar. A stud is fixed to the grate which 'locks' into the Grate spring clip in the locking bar. 'QuickLok' locking stud (fixed to  $\ensuremath{\mathsf{grate}}\xspace)$  The 'QuickLok' stud is made from 'QuickLok' locking stainless steel and high density 77 spring (fixed to locking bar) nylon, the locking bar and clip are stainless steel, for use in both 'QuickLok' locking general purpose and corrosive bar (side and plan environments.

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